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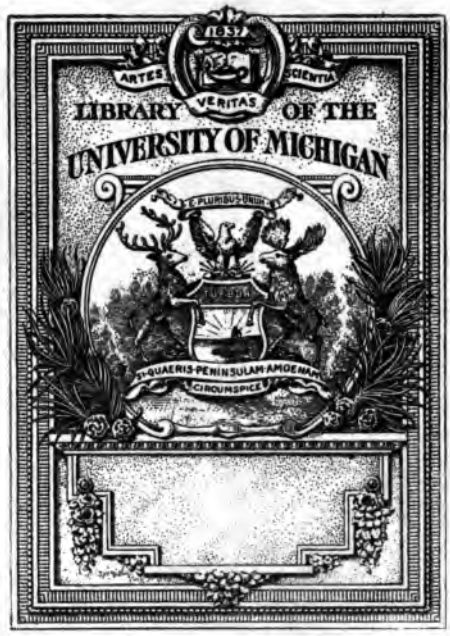
CANAL COM'RS REPORT
ILLINOIS 1902

COMPLIMENTS OF

Leon McDonald.

General Superintendent
Board of Canal Commissioners.

LOCKPORT,
ILLINOIS.



REPORT

OF THE

Canal Commissioners

OF THE

STATE OF ILLINOIS

TO

GOVERNOR RICHARD YATES

DECEMBER 1, 1902

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COMMISSIONERS.

C. E. SNIVELY, *President*, Canton.
W. R. NEWTON, *Secretary*, Yorkville.
W. L. SACKETT, *Treasurer*, Morris.
LEON MCDONALD, *General Superintendent*, Lockport.
JOHN A. REEVE, *C. C. & P. M.*, Lockport.

201882

REPORT OF THE CANAL COMMISSIONERS.

To His Excellency, RICHARD YATES, *Governor of Illinois:*

SIR.—We have the honor to submit herewith our report of the business transacted by us for the fiscal year ending November 30, 1902.

The past year has been chiefly notable by reason of the many and unusually violent storms which have occurred. Its parallel cannot be found in the history of the canal. Rainfalls of great duration and frequently amounting to cloudbursts have occurred all along the line of the canal. The result has been much damage that no human care or foresight could have provided against. Farm lands were inundated and buildings washed away which for years have been considered above and beyond the reach of flood waters; railroads have suffered from innumerable washouts and wrecked bridges: and, naturally, the canal did not escape its share of damage wrought. Several times, in as many different localities, cloudbursts occurred which carried great quantities of earth, stone, driftwood, etc., into the canal, completely filling the channel from bank to bank, while numberless smaller bars were formed all along the line of the canal. The necessary expenditure for clearing away these obstructions and repairing damages from these causes was nearly $10,000, as may be seen from the detailed statement in the body of this report.

Nearly $10,000 has been expended in rebuilding aqueducts and waste gates; this expenditure, however, completing the work of reconstruction for some years to come, with the exception of a couple of the locks which were originally built in the 40's and have had but very little money laid out on them since. These should be partially rebuilt at the earliest opportunity.

As was fully set forth in our last report, the city of Chicago having abandoned the pumping works at Bridgeport, under the decision of the courts we have been compelled to assume the cost of their maintenance and operation. Up to date this has amounted to something in excess of $25,000. The new pumping plant, to be operated with electric power, is now, however, practically completed and will be in operation before the next season of navigation. The greater portion of the appropriation made by the last Legislature for canal purposes was expended in the construction of this new plant. The cost to the city of Chicago of operating the old pumping plant, according to the records of that city, varied from $60,000 to $120,000 per annum. The estimated cost of operating the new plant is from $20,000

to $25,000 yearly, and of this amount about $11,000 will be returned to the canal treasury in the shape of rental from water power, the creation of which is incidental to this plan of maintaining navigation.

The fact that during the past few years the canal has temporarily ceased to be a revenue producer has given rise to more or less talk of abandoning its maintenance. We cannot but feel that those who are inclined to this conclusion are not fully informed as to its value to the State in other directions than as a means of increasing the revenues. That the time for taking such a step has not yet arrived, if it ever should, we are fully convinced. Without argument and briefly stated, a few of the reasons for this conclusion are as follows:

The federal government has nearly finished the construction of the Illinois and Mississippi canal, properly known as the "Hennepin Canal," at an outlay of many millions of dollars. Without the Illinois and Michigan canal as a connecting link with Lake Michigan the usefulness of this great artificial waterway would be almost entirely destroyed. Its completion will open a navigable waterway to Lake Michigan and thence to the Atlantic coast for the commerce of a great territory, all of which will be tributary to the old canal and the tolls upon which will materially increase its revenues.

As it stands today, although its revenues are insufficient to fully meet with the expense of its operation, as a freight regulator, the Illinois and Michigan canal saves millions of dollars annually to the shippers of the State. its influence being felt in all sections, though in varying degree, this being perfectly demonstrable from a comparison of freight rates from different points to the city of Chicago. To make this matter more clear we beg leave to refer to the statement of the representative of the Illinois Grain Dealers' Association which was published in our last annual report, together with a map illustrating the points brought out in his argument. To an unprejudiced mind we believe the facts and figures there presented will prove conclusive.

Waterways for transportation purposes are daily growing in favor in all sections, not only of this country but of the civilized world. Where time is not a predominant factor no other means of transportation can possibly compete. The question should be not of abandonment but of development and enlargement to meet the needs of and reap too the full benefits that are to be derived from this method of transportation.

Perhaps the most prominent instance of the growth of this sentiment is to be found in the state of New York, where, by the way, they have had the greatest experience with artificial waterways and are most familiar with the benefits to be derived from their maintenance. No tolls of any kind are levied on canal traffic in that state, the use of the channel being absolutely free to all kinds of craft and all expenses of maintenance and operation, amounting to millions of dollars annually, being paid from the state treasury. It is now proposed to expend the enormous sum of $60,000,000 in widening and deepening the channel and work will probably be begun during the coming season.

The Illinois and Michigan canal is today in excellent condition save for the need of dredging. During the past six years all of the larger or more expensive structures along the canal, such as dams, aqueducts, culverts, etc., have been rebuilt, but it has been impossible to do the necessary amount of dredging for lack of machinery. For many years two dredges were operated on the canal, but for the last 12 years but one has been in use. This was purchased in 1871 and though still in commission is necessarily badly worn and out of date. A new dredging machine is needed and the new and the old machines should be kept constantly at work until the channel is restored to its orignal condition. One of the principal reasons for the falling off in canal traffic has been the doubt that has existed as to its continued maintenance, which has operated to prevent investment in building craft suitable for canal navigation. With the completion of the "Hennepin Canal" and the complete rehabilitation of the Illinois and Michigan canal, toward which much has already been done, this doubt would be removed and there is good reason to believe that the canal would soon again become self supporting and even a source of revenue to the State.

The suit of Wheeler vs. The City of Chicago, in ejectment, to recover certain property in Bridgeport, occupied and used for a term of years by the city as the site for the Bridgeport pumping works, is still on the docket of the United States circuit court, and the plaintiff does not seem disposed to force a trial. The City of Chicago, by the abandonment and sale of the pumping works, has now no interest in the property and the corporation counsel of the city announces his purpose to file a disclaimer on the part of the city, stating that it has surrendered possession back to the State which is now alone interested in the litigation. Probably but little more will be heard of this case since the State is now in possession and suit against the State is the subject of express constitutional inhibition.

The ejectment suit against one Thomas Cusack, begun in 1894, in the circuit court of Cook county, to recover a tract of land along the canal, near Kedzie avenue, in Chicago, has been set for trial, but now stands by agreement, subject to being called up on ten days' notice.

The suit for injunction brought by the canal commissioners and the State's Attorney of Fulton county against the sanitary district of Chicago to prevent the removal of the State dams in the Illinois river, at Henry and Coperas creek, are still undisposed of. We had hoped that a decree would have been entered making the injunctions permanent, pursuant to an agreement between our attorney and the attorney of the sanitary district, but owing to their inability to agree as to all the details it was not entered and the suits are still undisposed of. The attorneys for the sanitary district state that they propose to ask leave to file an amended answer, but they have not done so yet, and in view of the situation we do not think the cases will be tried soon although they may possibly be disposed of during the year.

In connection with the construction and location of the pole line by the Economy Light and Power company along the bank of the

canal, between Joliet and Bridgeport, under its contract to furnish power wherewith to operate the new pumping plant, considerable controversy has arisen with the park commissioners, the railroad companies and the authorities of the villages of Lemont, Spring Forest and Summit, each of which corporations interposed objections to the construction of the line over the streets and track. After repeated conferences satisfactory contracts were exectuted by the park commissioners and railroad companies with the Economic Light and Power Company for the construction of such a line and it has been constructed accordingly. The authorities of the villages of Spring Forest and Summit, however, refused to consent to any arrangement and bills for injunction were filed by us in the United States circuit court against each of said villages and its officers to restrain them from interfering with the construction of the line. Judge Humphrey has awarded preliminary injunctions and we are confident they will be made permanent.

Having been advised by our own and other eminent legal counsel that the duty of constructing or repairing bridges over the canal does not devolve upon us, in fact, that the law does not give us the power to use the money appropriated for the maintenance of the canal, for the construction or the maintaining of such bridges, we have served notices upon the authorities of the various towns, cities and villages, within whose limits the bridges are located, informing hem that all such work will be discontinued from this time on, except where such bridges were necessary adjuncts to the operation of the canal.

The sanitary district of Chicago began a condemnation suit sometime ago in the circuit court of Cook county to widen the Chicago river. Afterwards it amended its petition to make the State and Canal Commissioners parties defendant, upon the theory that certain lots have never been conveyed by the Canal Trustees or Commissioners and that a strip along the river still belonged to the State as canal lands or otherwise. The Attorney General entered his appearance for the State and our appearance was entered by our attorney, each filing cross petitions. Judge Dunne allowed the State's cross petition to remain on file but held that the Canal Commissioners were not necessary parties but reserved the right to them to be heard and claim a part of the proceeds or damages that might be awarded on account of "canal lands," and ordered the State to proceed to establish its title. The evidence in the case is being presented to the court at the time of making this report.

We give herewith a tabulated statement of receipts and expenditures, together with the report of our superintendent and report of the treasurer to which we beg leave to refer for further details.

Respectfully submitted,

C. E. SNIVELY,
W. R. NEWTON,
W. L. SACKETT,

Lockport, Illinois, Dec. 1, 1902. *Commissioners.*

STATEMENT

Showing the amount of receipts and disbursements of the Illinois and Michigan Canal and locks in the Illinois River at Henry and Copperas Creek, from Dec. 1, 1901, to Nov. 30, 1902, inclusive.

Balance on hand Dec. 1, 1901 (per Commissioners' report)		$ 40,823 57
RECEIPTS.		
ILLINOIS AND MICHIGAN CANAL.		
Receipts from all sources, to-wit—		
Tolls, "A"	$ 2,879 84	
Sale of lots and lands, "B"	625 00	
Leases of "90-foot" strip and lots, "C"	1,550 00	
Water power rentals, "D"	13,857 69	
Ice leases, "E"	1,057 00	
Maintenance and repairs, "F"	598 50	
Extraordinary expenditures, "G"	80,578 00	
Water pipe and sprinkling privileges and miscellaneous receipts, "H"	535 00	
ILLINOIS RIVER.		
Lockage at Henry, "I"	453 98	
Lockage at Copperas Creek, "J"	145 69	
		102,280 70
		$143,104 27
DISBURSEMENTS.		
ILLINOIS AND MICHIGAN CANAL.		
Maintenance and repairs, "K"	$25,403 53	
Tolls and rents, "L"	15,140 11	
Canal property, "M"	1,033 61	
Extraordinary expenditures, "N"	81,599 32	
ILLINOIS RIVER.		
Lockage at Henry, "O"	1,898 48	
Lockage at Copperas Creek, "P"	2,075 93	
		127,150 98
Balance on hand Dec. 1, 1902		$15,953 29

NOTE.—This balance is on deposit to the credit of W. L. Sackett, treasurer of the Board of Canal Commissioners, in the First National Bank at Ottawa, Ill., except $200, which is in the hands of the paymaster at Lockport, Ill., as a contingent fund.

For details see tables marked respectively "A," "B," "C," "D," "E," "F," "G," "H," "I," "J," "K," "L," "M," "N," "O," "P."

"A"

TOLLS ON CANAL.

Date.		Receipt Number.	Name of collector.	Where collected.	Amount.
1902					
Apr.	30	44	Jas. Barron	Lockport	$196 24
		45	John O'Donnell	Ottawa	149 17
		46	B. W. Simmons	Henry	9 18
May	31	54	John A. Reeve	Lockport	177 58
		55	Jas. Barron	Chicago	60 83
		56	John O'Donnell	Ottawa	54 18
		57	B. W. Simmons	Henry	4 44
		58	Geo. Woodruff	Copperas Creek	14 40
June	30	61	John O'Donnell	Ottawa	14 39
		62	John A. Reeve	Lockport	45 61
		63	Jas. Barron	Chicago	18 02
July	31	76	John A. Reeve	Lockport	107 04
		77	Jas. Barron	Chicago	33 83
		78	John O'Donnell	Ottawa	25 09
		79	B. W. Simmons	Henry	2 88
Aug.	31	84	John O'Donnell	Ottawa	94 19
		85	John M. Snyder	Chicago	6 46
		86	John A. Reeve	Lockport	95 11
Sept.	30	87	.....do	..... do	249 80
		88	John O'Donnell	Ottawa	208 24
		89	John M. Snyder	Chicago	102 45
		90	B. W. Simmons	Henry	1 22
Oct.	31	102	John A. Reeve	Lockport	398 42
		103	John M. Snyder	Chicago	165 74
		104	John O'Donnell	Ottawa	319 05
Nov.	30	119	.....do	..... do	89 94
		120	John A. Reeve	Lockport	147 93
		121	John M. Snyder	Chicago	88 41
			Total		$2,879 84

"B"

SALES OF LOTS AND LANDS, VACATED STREETS, ETC.

Date.		Receipt Number.	Name.	Description.	Amount.
1902					
July	28	74	Albert T. Randall	Seven acres, 7° 24′ 9″ east of third principal meridian, adjoining town of DuPage	$350 00
		75	Hugh Bradley	Lots 1 and 2, block 21, town of DuPage	25 00
Oct.	3	94	Geo. R. H. Hughes	Vacation south 33 feet Hickory street between blocks 13 and 14, city of Chicago	250 00
			Total		$625 00

"C."

LEASES OF "NINETY-FOOT STRIP" AND LOTS.

Date.		Number of Receipt.	Name of Lessee.	Location.	Amount.
1902					
Jan.	13	6	E. N. Davis	Part payment at Chicago	$ 50 00
		7	John T Allison	Lemont	20 00
		9	Jos. Tusick	Joliet	48 00
	18	13	Jos. Bomber	Willow Springs	6 00
	23	15	S. J. Russell	Utica	50 00
		16	E. N. Davis	Chicago	50 00
Feb.	12	17	Illinois Steel Co	Joliet	100 00
		21	Wilcox & Munroe	do	20 00
		24	Field Electric Light Co	Morris	18 00
		25	John Shroeder	do	5 00
Mar.	10	29	E. N. Davis	Chicago	50 00
	31	31	Chicago & Alton Ry. Co	do	100 00
		32	Shannon & Chase	do	90 00
		33	E. N. Davis	do	50 00
Apr.	9	37	Albert T. Randall	Channahon	21 00
	17	39	Field Electric Light Co	Morris	6 00
	22	41	E. N, Davis	Chicago	50 00
May	6	50	John Liker	Channahon	5 00
July	7	65	Norton & Co	Lockport	260 00
		66	C. A. Pulsifer	Utica	50 00
	9	67	E. N. Davis	Chicago	100 00
	12	69	R. L. Schofield	Morris	3 00
		70	Wm. Saffrahan	Chicago	20 00
Aug.	31	81	E. N. Davis	do	60 00
		83	Illinois Steel Co	Joliet	100 00
Sept.	6	92	E. N. Davis	Chicago	40 00
Oct.	9	96	Jos. Tusick	Joliet	48 00
Nov.	12	113	E. N. Davis	Chicago	100 00
	21	114	E. C. Hegeler	LaSalle	5 00
	29	116	Samuel Russell	Utica	25 00
			Total		$1,550 00

"D."

WATER POWER RENTALS.

Date.		Number of Receipt.	Name of Lessee.	Location.	Amount.
1901					
Dec.	10	1	Ottawa Silica Co	Ottawa	$ 150 00
1903					
Jan.	13	5	Joliet Builders' Supply Co	Joliet	20 00
	15	10	Great Western Cereal Co	do	374 40
		11	do	do	1,000 00
	23	14	Joliet Builders' Supply Co	do	20 00
Feb.	12	22	Ottawa Hydraulic Co	Ottawa	375 00
Mar.	10	28	Builders' Supply Co	Joliet	20 00
		30	Economy Light & Power Co	Dam No. 1, Joliet	3,572 81
Apr.	16	38	Builders' Supply Co	Joliet	20 00
	24	42	Great Western Cereal Co	do	1,000 00
May	20	52	Builders' Supply Co	do	14 00
June	4	59	Ottawa Hydraulic Co	Ottawa	375 00
July	7	65	Norton & Co	Lockport	150 00
	18	72	Great Western Cereal Co	Joliet	374 40
	19	73	Illinois Steel Co	do	500 00
Oct.	12	97	Builders' Supply Co	do	60 00
		98	Economy Light & Power Co	Dam No. 1, Joliet	4,357 08
	15	99	Great Western Cereal Co	Joliet	1,000 00
Nov.	1	109	Ottawa Hydraulic Co	Ottawa	475 00
			Total		$13,857 69

"E."

ICE LEASES.

Date.		Number of Receipt.	Name of Lessee.	Location.	Amount.
1902					
Jan.	13	8	W. D. Leser	Ottawa	$ 45 00
Feb.	12	19	Home Ice Co	Ottawa	550 00
		20	Home Ice Co	Ottawa	25 00
Oct.	3	95	M. M. Matteson	Morris	20 00
	31	100	Frank Kindlespire	Morris	10 00
Nov.	1	107	Home Ice Co	Ottawa—part payment	75 00
		110	David Sanderson	Ottawa—two leases	186 00
	8	111	M. J. Charley & Co	LaSalle	20 00
	21	115	John J. Callahan	LaSalle	125 00
			Total		$1,057 00

"F."

CREDITED TO MAINTENANCE AND REPAIRS.

Date.		Number of Receipt.	Name.	For what received.	Amount.
1902					
Feb.	12	26	John O'Donnell	Sale of old horses	$175 00
May	14	51	American Steel & Wire Company	Labor	33 00
July	9	68	Economy Light & Power Co	Labor cutting bolts	23 00
Nov.	30	117	John A. Reeve	Old material	367 50
			Total		$598 50

"G."

CREDITED TO EXTRAORDINARY EXPENDITURES.

Date.		Number of Receipt.	Name.	For what received.	Amount.
1901					
Dec.	29	2	State Treasurer	From extraordinary expense appropriation	$ 3,770 20
1902					
Jan.	12	12	State Treasurer	From extraordinary expense appropriation	3,404 30
Feb.	23	23	State Treasurer	From extraordinary expense appropriation	2,845 27
April	17	40	State Treasurer	From extraordinary expense appropriation	14,106 92
June	14	60	State Treasurer	From extraordinary expense appropriation	23,567 94
July	17	71	State Treasurer	From extraordinary expense appropriation	4,568 21
Aug.	14	82	State Treasurer	From extraordinary expense appropriation	5,128 60
Oct.	3	93	State Treasurer	From extraordinary expense appropriation	5,489 48
Nov.	30	118	State Treasurer	From extraordinary expense appropriation	12,697 08
			Total		$80,578 00

"H."

WATER PIPE AND SPRINKLING PRIVILEGES AND MISCELLANEOUS RECEIPTS.

Date.		Number of Receipt.	Name.	For what received.	Amount.
1902					
Feb.	12	18	City of Ottawa	Water pipe at Ottawa	$ 50 00
Mar.	10	27	Illinois Hydraulic Cement Mfg. Co	Water pipe at Ottawa	25 00
April	9	36	American Steel & Wire Company	Water pipe at Joliet	25 00
	26	43	Utica Cement Company	Water pipe at Utica	25 00
May	1	48	S. D. Knowlton	Water pipe at Joliet	5 00
	6	49	C. A. Glasscock	Water pipe at Joliet	20 00
	21	53	Morris Paper Co	Water pipe at Morris	100 00
Aug.	31	80	City of LaSalle	Water pipe at LaSalle	25 00
Oct.	31	99	Ottawa Silica Co	Water pipe at Ottawa	150 00
Nov.	1	106	American Can Co	Water pipe at Joliet	100 00
		108	Ottawa Silver Co	Water pipe at Ottawa	10 00
			Total		$535 00

"I."

LOCKAGE AT HENRY.

Date.		Number of Receipt.	Name of Collector.	Where Collected.	Amount.
1901					
Dec.	31	3	B. W. Simmons	Henry	$56 00
1902					
Mar.	31	34	B. W. Simmons	do	5 25
Apr.	30	45	John O'Donnell	Ottawa	76 72
		46	B. W. Simmons	Henry	51 80
May	31	56	John O'Donnell	Ottawa	32 31
		57	B. W. Simmons	Henry	83 39
		58	Geo. Woodruff	Copperas Creek	7 50
June	30	62	John A. Reeve	Lockport	1 50
		64	B. W. Simmons	Henry	5 06
Sept.	30	88	John O'Donnell	Ottawa	9 04
		89	John M. Snyder	Chicago	3 00
		90	B. W. Simmons	Henry	93 07
Oct.	31	103	John M. Snyder	Chicago	6 00
Nov.	30	112	B. W. Simmons	Henry	18 84
		120	John A. Reeve	Lockport	1 50
		121	John M. Snyder	Chicago	1 50
		122	Geo. Woodruff	Copperas Creek	1 50
			Total		$453 98

"J."

LOCKAGE AT COPPERAS CREEK.

Date.		Number of Receipt.	Name of Collector.	Where Collected.	Amount.
1901					
Dec.	31	3	B. W. Simmons	Henry	$ 1 50
		4	Geo. Woodruff	Copperas Creek	4 75
1902					
Mar.	31	35	.....do	..... do	20 46
Apr.	30	47	.....do	..... do	8 10
May	31	58	.....do	..... do	46 02
June	30	60	John A. Reeve	Lockport	1 50
Sept.	30	89	John M. Snyder	Chicago	3 00
		90	B. W. Simmons	Henry	4 50
		91	Geo. Woodruff	Copperas Creek	34 16
Oct.	31	103	John M. Snyder	Chicago	6 00
		105	Geo. Woodruff	Copperas Creek	11 20
Nov.	30	120	J. A. Reeve	Lockport	1 50
		121	John M. Snyder	Chicago	1 50
		122	Geo. Woodruff	Copperas Creek	1 50
			Total		$145 69

"K."

CHARGED TO MAINTENANCE AND REPAIRS.

Date.		Number of Voucher	Name.	For What Expended.	Amount.
1901					
Dec.	31	1	Leon McDonald	Pay-roll for labor	$208 33
		2	Wm. Keough	.....do	170 44
		3	..... do	.....do	160 00
		6	J. H. Purrucker	.....do	87 28
		7	John Pearce & Son	Well pump for house at Dayton	5 50
		8	Harry A. Hand, agent	Freight, express and telegrams	3 14
		9	S. J. Russell	Horseshoeing and repairing	4 75
		10	Louis Schmidt	Straw	7 02
		11	Wm. McElheim	Feeding and stabling teams	5 75
		12	A. B. Bradish	Lumber	52 91
		13	Wm Keough	Expense as asst supt	27 80
		14	Wm. Wurbs	Blankets and harness repairs	7 20
		16	A. L. Gaines & Son	Laundry	1 85
		17	John R. Pitts	Lamp burner and merchandise	2 00
		18	John O'Donnell	Expense as collector	1 00
		19	J. M. Costello	Horseshoeing	4 50
		20	O. B. Benson	Smithing coal	6 12
		21	M. J. Hogan	Oats	6 08
		22	S. C. Schenck, agent	Refund of freight	10 00
		23	S. G. Gay	One pair shafts	1 50
		24	Cameron, Amberg & Co.	Typewriter and office supplies	3 93
		25	C. L. Walker	Expense as attorney	27 50
		26	James Barron	Expenses, special meeting	97 70
		27	W. H. Lanfear	Oats	61 67
		28	H. A. Kettering	Blacksmithing	13 35
		29	Egan Bros	Livery hire	1 50
		30	Poundstone Refior Co.	Hardware	4 85
		31	Norton & Co.	Merchandise	3 35
		43	Barrett Hardware Co.	Hardware, November account	16 51
		44	..... do	Hardware, December account	2 76
		45	Heggie Bros	Steel plates, bolts and rivets	177 80
		46	D. McDougall	Transfer of Glover ice lease	3 00
		47	Phoenix Advertiser	Printing	15 25
		49	Western U. Tel. Co.	Telegrams, president's office	3 89

"*K.*"—Continued.

Date.	Number of Voucher	Name.	For What Expended.	Amount.
Dec. 30	50	James Barron	Expense and money advanced	$ 27 89
	51	Leon McDonald	Expense as superintendent	37 20
	52	C. E. Snively	Expense as commissioner	55 00
	53	C. E. Miller	..... do	51 00
	54	W. R. Newton	..... do	35 00
Jan. 31	55	Leon McDonald	Pay roll for labor	208 34
	56	Wm. Keough	..... do	339 75
	57	Wm. Keough	..... do	153 25
	58	Chas. Dimick	..... do	78 03
	59	J. H. Purrucker	..... do	368 90
	66	Northwestern Tel. Co.	Telephone to April 1, 1902	6 20
	67	E. Y. Griggs	Two dairies	1 30
	68	A. B. Bradish	Three sticks timber	2 83
	69	Dr. W. F. Wesse	Services as veterinary	12 00
	70	Egan Bros	Use horse and buggy	1 50
	71	Geo. E. Lavanway	Harness repairs	1 30
	72	McGann Bros	Horseshoeing	2 65
	73	Geo. Baldwin	Coal	1 45
	74	Wm. D. Duncan	Glass, oil and paint	4 68
	75	C. L. Walker	Expense as attorney	10 80
	76	Wm. Keough	Expense as assistant Supt	21 74
	77	W. H. Laufear	Oats	46 32
	78	E. B. Hughes	Hay	72 16
	79	Jos. Sanladerer	Horseshoeing and repairing	4 75
	80	John Higgins	Livery and feeding teams	2 50
	81	Bates Machine Co.	Making pattern and casting	10 80
	82	Adams Bros	Hardware	9 75
	83	John H. Smith	Horseshoeing	8 40
	84	Ger.-Am. Por. Cement Co	Cement	24 30
	85	John R. Pitts	Lamp and wagon grease	2 00
	86	J. H. Purrucker	Expense as foreman	3 44
	87	Mrs. D. W. Ferguson	Repairing furniture	2 50
	88	Jas Barron	Expense and commissioners m't'gs	52 87
	89	Chas. Dimick	Expense as foreman	11 33
	99	Garnsey & Knox	Services as attorney	250 25
	101	John M. Snyder	Expense as collector	11 70
	102	Barrett Hardware Co	Hardware	27 23
	103	Chi., Ver. & Wil. Coal Co	Coal	51 50
	104	Mrs. Thos. O'Brien	Draying	2 50
	105	H. A. Hand, Agt.	Freight and railroad tickets	11 65
	106	Poundstone Refior H. Co	Hardware	3 06
	109	Chas. E. Hook	Expense as assistant treasurer	3 15
	111	Louis Schmidt	Straw	7 03
	112	Geo. Pool	Oats	46 25
	113	C. E. Snively	Expense as commissioner	40 00
	114	W. R. Newton	..... do	20 00
	116	C. E. Miller	..... do	37 00
	117	Leon McDonald	Expense as superintendent	33 20
Feb. 28	118	..... do	Pay roll for labor	208 33
	119	Wm. Keough	..... do	323 27
	120	..... do	..... do	239 63
	136	Adams Bros	Hardware	10 85
	137	Norton & Co	Lumber	6 40
	138	Wm Keough	Expense as assistant Supt	14 60
	139	S. P. North	Oats	37 26
	140	James Leslie	Hauling water	1 50
	141	John Dunn	Repairing electric lights	2 60
	142	J. E. Wilson	Lumber	5 42
	143	Wm. Wurbs	Repairing harness	1 80
	144	John Haeberlin	Stove repairs and key	3 35
	145	James Barron	Expense as C. C. and meeting	42 40
	146	C. L. Walker	Expense as attorney	4 90
	147	C. H. Bacon & Co	Merchandise	1 30
	148	H. A. Hand, Agt	Freight, express and R. R. tickets	21 45
	152	W. R. Newton	Expense as commissioner	15 00
	153	Leon McDonald	Expense as superintendent	32 65
	154	C. E. Miller	Expense as commissioner	25 00
	155	C. E. Snively	..... do	55 00
	156	E. L. Wickes	Painting and repairing buggy	22 00
March 31	159	Leon McDonald	Pay-roll for labor	208 33
	160	Wm. Keough	.....do	268 63
	161	..... do	.....do	168 63
	162	Chas. Dimick	.....do	343 13
	163	J. H. Purrucker	.....do	360 02

"*K*"—Continued.

Date.		Number of Voucher	Name.	For what expended.	Amount.
March	31	172	Miller & Cosgrove	Stabling teams	$ 2 00
		173	Central Coal & Coke Co.	Coal	46 20
		175	Wyckoff, Seamans & Benedict	Typewriter ribbons	3 50
		176	S. P. North	Oats	53 03
		177	W. H. Lanfear	Hay	16 25
		178	J. H. Purrucker	Expense as foreman	4 95
		179	Dunaway, Ruckrigel & Co.	Oats	37 80
		180	A. L. Gaines & Son	Laundry	4 75
		181	Wm. Keough	Expense as Asst. Supt.	16 95
		182	Harry A. Hand, agent	Freight and R. R. tickets	54 10
		183	Chas. Dimick	Expense as foreman	9 07
		184	Wm. D. Duncan	Hardware	9 91
		185	Geo. E. Lavanway	Lines, collar and harness repairs	6 75
		186	Poundstone Ripior Hdw. Co.	Hardware	8 56
		187	A. B. Bradish	Blacksmith work	30 76
		188	Egan Bros.	Livery hire	9 00
		189	John Dwyer	Coal	5 00
		206	James Barron	Expenses and express	40 25
		207	Village of Lockport	Water and light	26 79
		213	Leon McDonald	Expense as superinteneent	50 55
		214	Western U. Tel. Co.	Telegrams, president's office	2 33
		215	..... do	Telegrams, treasurer's office	2 00
		216	W. R. Newton	Expense as commissioner	35 00
		217	C. E. Snively	.....do	50 00
		218	C. E. Miller	.....do	55 00
		219	McDougal & Chapman	Services as attorney	25 00
		220	H. A. Hand	Tickets for canal commissioners	39 00
April	31	221	Leon McDonald	Pay-roll for labor	208 33
		222	Wm. Keough	.....do	220 00
		223	..... do	.....do	334 55
		224	Chas. Dimick	.....do	520 00
		225	J. H. Purrucker	.....do	622 37
		227	Wm. Wurbs	Halter and repairs on barness	4 55
		228	Wm. Keough	Expense as Asst. Supt.	18 70
		229	Adams Bros.	Hardware	12 23
		230	Mrs. Thos. O'Brien	Hauling coal	1 00
		231	C. L. Walker	Expense as attorney	9 45
		232	Sullivan Oil Co.	Grease	21 48
		233	E. B. Hughes	Hay	69 78
		234	John Higgins	Stabling teams	3 00
		235	A. W. Hays	Two bales straw	70
		236	S. P. North	Oats	32 75
		237	Royal Oil Co.	Oil	4 75
		238	F. E. Stowe & Co.	Weighing coal	5 60
		239	A. B. Bradish	Lumber	24 66
		240	Philip Schock	Leather pump sucker	1 25
		241	Poundstone Ripior Hdw. Co.	Hardware	5 38
		242	Geo. E. Lavanway	Collar, sweat pads and repairs	6 90
		243	S. G. Gay	Stove repairs	1 10
		244	H. G. Hall	Oats	26 78
		245	McGarr Bros.	Twelve new horse shoes	4 50
		246	H. A. Hand, agent	Freight and tickets	20 70
		247	Independent Tel. Co.	Rental to July 1, 1902	6 50
		248	Mrs. N. Burke	Hay	11 70
		249	Wm. D. Duncan	Lead, oil and glass	15 55
		250	City of Ottawa	Settlement of bridge repairs	150 00
		257	Standard Oil Co.	Oil	10 65
		271	Barrett Hardware Co.	Hardware	64 59
		274	Leon McDonald	Expense as superintendent	47 40
		275	W. R. Newton	Expense as commissioner	25 00
		276	C. E. Snively	.....do	50 00
		277	James Barron	Expense as C. C & P. M.	49 08
		278	C. E. Miller	Expense as commissioner	22 50
May	31	279	Leon McDonald	Pay-roll for labor	208 33
		280	Wm. Keough	.....do	592 63
		281	Chas Dimick	.....do	576 00
		283	J. H. Purrucker	Pay roll for labor	491 13
		284	H. C. Besse	..... do	366 62
		286	Wm. Keough	Expense account for May	12 52
		300	Standard Oil Co	Oil	4 50

"*K*"—Continued.

Date.	Number of voucher.	Name.	For what expended.	Amount.
1902				
May 31	301	Marsh & Bingham	Lumber	$ 42 76
	304	M. Walter	Insurance and mdse	4 85
	305	W. A. Turner	Mdse	37 84
	306	J. H. Purrucker	Expense as foreman	3 30
	307	Burlington Coal Co	Coal	6 75
	308	John A. Reeve	Expense of meeting at Springfield	52 50
	309	Village of Lockport	Electric light service	9 02
	310	John M. Snyder	Expense as collector	3 75
	311	Adams Bros	Hardware	19 48
	312	Gaines & Son	Oil cloth	5 61
	313	Bates Machine Co	3 pair grates	16 50
	314	H. A. Hand, Agent	Ride tickets	20 00
	315	H. A. Hand	Freight	1 00
	316	S. P. North	Oats	51 56
	317	Cameron, Amberg Co	Dies	1 11
	318	Sullivan Oil Co	Oil	8 50
	319	Chas. Dimick	Expense as foreman	11 98
	320	W. D. Duncan	Expense on lock-house	12 86
	321	G. Gates	Tiling	1 89
	322	A. B. Bradish	Lumber and shingles	9 01
	323	John Haeberlin	Hardware	20 87
	324	R. D. Felt	Plastering	3 00
	325	Egan Bros	Livery hire	1 50
	328	C. L. Walker	Expense as attorney	10 10
	329	Leon McDonald	Expense as superintendent	34 10
	330	W. L. Sackett	Expense as commissioner	40 43
	331	W. R. Newton	..... do	20 00
	332	C. E. Snively	..... do	35 00
	333	H. C. Besse	Expense as foreman	12 05
	334	H. C. Claypool	Stamped envelopes—printed	35 50
June 30	339	Leon McDonald	Pay roll for labor	208 33
	340	Wm. Keough	..... do	452 44
	344	Chas. Dimick	..... do	47 62
	345	J. H. Purrucker	..... do	67 67
	346	H. C. Besse	..... do	270 00
	348	Chas. L. Walker	Expense as attorney	10 55
	350	Phoenix Advertiser	Letter heads	3 90
	351	Jas. Barron	Expense as collector	7 25
	352	Village of Lockport	Water rent	8 31
	353	H. A. Hand, Agent	Freight, express and telegrams	84 38
	358	Central Coal & Coke Co.	Coal	115 50
	359	Henry Miller	Hauling	5 50
	360	John A. Reeve	Expense as chief clerk	41 25
	361	Wm. Shuler	Expense of steam tug	8 26
	362	W. A. Turner	Paint, glass and supplies	4 48
	373	Barrett Hardware Co	Varnish, hardware, etc	22 73
	374	H. G. Hall	Oats	36 50
	375	Wm. Keough	Expense as foreman	22 05
	376	H. C. Besse	..... do	9 25
	377	Taylor Bros	Team and surrey	5 00
	378	C. & A. Ry. Co	Telegrams	1 62
	379	Wyckoff, Seamans & Benedict	Office supplies	4 50
	380	Cameron, Amberg & Co.	..... do	9 50
	381	Wm. Lanfear	Oats and hay	81 47
	382	Patrick Lalley	Straw	10 74
	383	Wm. Shuler	Supplies for steam tug	14 05
	384	Heggie Bros	Steel patch on steam tug	22 60
	385	Royal Oil Co	Coal oil	6 30
	386	E. S. Parsons	Office supplies	3 00
	387	H. A. Hand	Railroad ticket for foreman	10 00
	388	Al L. Gaines & Son	Rubber boots	30 75
	389	Barrett Hardware Co	Globe valves, hardware	41 68
	390	Wells-Fargo & Co	Express	90
	391	Wm. Wurbes	Sundries	13 45
	392	John Haeberlin	Glass and lumber	7 75
	395	Jas. A. Gilmore	Letter heads and envelopes	60 70
	396	C. E. Snively	Expense as commissioner	35 00
	397	Leon McDonald	Expense as superintendent	20 45
	398	W. L. Sackett	Expense as Commissioner	59 70

"*K*"—Continued.

Date.	Number of Voucher	Name.	For what expended.	Amount.
1901				
June 30	400	W. R. Newton	Expense as Commissioner	$ 25 00
July 31	401	Leon McDonald	Pay-roll for labor	208 33
	402	Wm. Keough	do	482 60
	405	H. C. Besse	do	290 13
	406	J. H. Purrucker	do	194 04
	407	Chas. Dimick	do	152 83
	409	C. E. Snively	Expense as Commissioner	55 00
	410	do	Telegrams	6 55
	411	W. R. Newton	Expense as Commissioner	25 00
	412	Leon McDonald	Expense as superintendent	46 25
	413	W. L. Sackett	Expense as Commissioner	30 00
	414	C. L. Walker	Expense as attorney	38 25
	415	John A. Reeve	Expense as chief clerk	21 35
	416	H. A. Hand, agent	Railroad tickets	10 00
	417	H. A. Hand	do	20 00
	418	Wm. Keough	Expense as foreman	16 05
	419	John O'Donnell	Expense as collector	2 30
	422	O. B. Benson	Smithing coal	7 20
	423	J. P. McCormick	Hay	21 77
	425	Geo. E. Lavanway	Hardware	2 95
	426	Matt Gahan	Hay	16 66
	430	A. B. Bradish	Lumber	33 20
	432	John Haeberlin	Hardware	31 01
	435	Lockport Ticket Co.	Railroad rides to Chicago	5 00
	437	W. L. Pettigrew	Electric lamps	60
	438	J. H. Purrucker	Expense as foreman	4 75
	439	Chas. Dimick	do	9 68
	440	Mrs. D. Anderson	Laundry office towels	3 30
	442	Wm. Lawless	Buggy pole	1 50
	443	H. C. Besse	Expense as foreman	10 40
	444	McGarr Bros.	Horseshoeing	4 90
	446	Jas. Barron	Expense as collector	8 65
	447	H. A. Hand, agent	Freight and telegrams	18 33
	448	Wm. Shuler	Expense, inspection trip	68 25
	449	Poehner & Dillman	Medal stove and pipe	32 45
	450	John R. Pitts	Supplies for steam tug	29 05
	451	Northwestern Tel. Co.	Telephone rent	6 75
	454	Wm. Lanfear	Oats	40 72
	460	Adams Bros.	Hardware	17 96
	464	Aug Otterstrom	Repairing rubber boots	4 00
	465	W. A. Turner	Electric lamps and glass	4 65
	466	Ed F. Erbyen	Horseshoeing	2 00
	469	F. E. Sterling	Expense as land agent	16 50
Aug. 31	470	Leon McDonald	Pay-roll for labor	208 33
	472	Wm. Keough	do	466 86
	473	Chas. Dimick	do	199 47
	476	H. C. Besse	do	341 80
	477	J. H. Purrucker	do	32 93
	481	H. A. Kettering	Blacksmith and machine work	40 05
	492	Barrett Hdw. Co.	Hardware and supplies	85 76
	498	do	Packing and shovels	9 25
	499	A. B. Bradish	Mill work	12 08
	500	Strong, Bush & Handwerk	Repairing furnace	31 45
	501	Edward Davy	Straw	6 00
	502	John Haeberlin	Nails, files and repairing	7 55
	503	Robert Begley	Oats	36 10
	504	King, Hamilton & Co.	Welding tire	1 00
	505	H. F. Caskey	Hay and straw	17 45
	506	H. C. Besse	Expense as foreman	17 00
	507	H. G. Hall	Hay	16 83
	508	Will Co. Printing Co.	Report sheets and printing	13 75
	509	John A. Walter	Envelopes and postage	15 38
	510	Leon McDonald	Expense as superintendent	34 75
	511	Mrs. D. W. Ferguson	Rug and repairing furniture	9 39
	512	H. A. Hand	Ride ticket for Reeve	10 00
	513	Royal Oil Co.	Oil	6 30
	514	John Higgins	Livery hire	4 00
	515	Chas. L. Walker	Expense as attorney	16 45
	516	Wm. Keough	Expense as foreman	30 45
	517	Chas. Dimmick	do	5 30
	520	Village of Lockport	Electric light	9 97
	521	G. W. Adelmann & Co.	Livery hire	2 00
	523	John A. Reeve	Expense as chief clerk	24 87

"*K*"—Continued.

Date.	Number of voucher.	Name.	For what expended.	Amount.
1902				
Aug. 31	524	C. E. Snively	Expense as commissioner	$ 55 00
	525	W. R. Newton	do	20 00
	526	W. L. Sackett	do	25 00
Sept. 30	527	Leon McDonald	Pay-roll for labor	208 33
	530	Wm. Keough	do	421 00
	531	Chas. Dimick	do	542 75
	533	J. H. Purrucker	do	108 76
	534	H. C. Besse	do	324 41
	535	Adams Bros	Wire, hinges and repairing sewer.	12 05
	536	C. H. Spangler	Services as veterinary	9 00
	537	W. H. Knowles	Wheels for hand dredge	4 00
	538	McGarr Bros	Horseshoeing	7 20
	539	H. C. Besse	Expense as foreman	12 60
	540	John Pillion	Hay	16 51
	541	John A. Reeve	Expense as chief clerk	31 85
	542	G. B. Carpenter & Co	Two bales oakum	6 60
	544	Royal Oil Co	Oil	6 90
	545	Sullivan Oil Co	do	15 12
	547	Standard Oil Co	Oil and gasoline	7 83
	549	John R. Pitts	Straw, hay, soap and grease	23 63
	551	Bates Machine Co	Rolls with 1⅛ inch pins	2 75
	553	H. A. Hand, Agent	Ride book for Wm. Keough	10 00
	554	Norton & Co	Lumber	14 80
	556	Humphrey & Son	Shallow and deep sheaves	15 77
	558	Jos. Hoey	Oats	26 25
	559	John O'Donnell	Expense as collector	4 99
	560	Wm. Wurbs	Repairing harness	2 90
	561	A. B. Bradish	Lumber	16 77
	563	Chas. L. Walker	Expense as attorney	7 50
	564	Chas. Dimick	Expense as foreman	8 35
	565	W. A. Turner	Paint, oil and wall paper	39 11
	569	A. L. Gaines & Son	Carpet sweeper and soap	3 69
	574	F. E. Sterling	Expense as land agent	22 00
	675	A. L. Gaines & Son	Laundry	1 46
	576	Lockport Ticket Co	Railroad tickets	8 50
	579	W. L. Pettigrew	Electric lamps	2 40
	580	Wm. Keough	Expense as foreman	13 66
	581	Wm. Lawless	Pair of shafts	2 75
	582	Wm. Shuler	Expense of steam tug	8 50
	583	H. A. Hand	Telegrams, freight and express	25 77
	584	Wells, Fargo & Co	Express	1 80
	586	Central Coal & Coke Co.	Coal	44 52
	589	C. E. Snively	Expense as commissioner	60 28
	590	Leon McDonald	Expense as superintendent	32 45
	591	C. A. Kellogg	Hay and oats	113 69
	592	W. R. Newton	Expense as commissioner	30 00
	593	W. L. Sackett	do	52 62
Oct. 31	596	Leon McDonald	Pay-roll for labor	208 33
	597	Wm. Keough	do	522 95
	598	Geo. T. Dowse	do	318 72
	599	Chas. Dimick	do	564 63
	601	J. H. Purrucker	do	568 13
	602	H. C. Besse	do	388 75
	603	Barrett Hardware Co	Hardware and repairs	78 42
	604	Christ Matson	Oats	52 24
	605	Wm. Shuler	Expense of steam tug	16 85
	606	S. D. Kimbark	Rod iron	28 13
	609	Robert Pilcher	Brooms	12 50
	610	Chas. Wilson	Hay	32 08
	611	Fred Lowry	Freight and express	2 03
	612	Marsh & Bingham	Lumber	51 68
	613	Standard Oil Co	Oil	14 00
	614	Chiperfield & Chiperfield	Services in dam case	50 00
	616	Cannah Jones	Rubber boots	2 75
	617	Alex Davidson	Livery hire	1 00
	619	John M. Snyder	Expense as collector	10 50
	621	W. A. Turner	Wall paper and paint	8 15
	622	C. L. Walker	Expense as attorney	11 80
	623	Wyckoff, Seamens & Benedict	Typewriter oil	20
	624	Joseph Stephen	Fly net	3 00
	625	Garnsey & Knox	Legal services	60 00
	627	Bates Machine Co	Grate bars and valves	9 52
	628	G. W. Adelmann	Straw	12 75
	629	Egan Bros	Livery	14 25

"*K*"—Continued.

Date.	Number of voucher.	Name.	For what expended.	Amount.
1902				
Oct. 31	630	Hamilton & Vincent	Cement	$ 21 45
	631	Fred L. Fischer	Nails, locks, hinges, etc	19 80
	636	Wm. Keough	Expense as foreman	27 81
	638	Chas. Dimick	do	6 93
	639	Barrett Hdw. Co.	Waste, nut augur, etc	13 24
	640	W. L. Pettigrew	Electric lamps	2 40
	641	Lockport Ticket Co	Coupon tickets	3 50
	642	Will Co. Printing Co	Lock reports and bond paper	21 10
	644	Myers & Baldwin	Coal	5 30
	645	H. C. Besse	Expense as foreman	15 46
	646	McGarr Bros	Horseshoeing	3 20
	647	John Pillion	Hay	34 97
	648	A. B. Bradish	Lumber	51 54
	649	Thos. McGann	Livery	9 50
	650	Jos. Hoey	Oats	55 56
	651	Northwestern Tel. Co	Rent of telephone	6 70
	652	H. A. Hand	Freight	2 25
	653	Miller & Cosgrove	Livery	6 25
	654	Central Electric Co	Repairs	3 50
	657	C. A. Kellogg	Oats	13 71
	660	J. H. Purrucker	Expense as foreman	5 65
	661	F. E. Sterling	Expense as land agent	8 00
	662	C. E. Snively	Expense as commissioner	58 46
	663	Leon McDonald	Expense as superintendent	35 85
	664	W. R. Newton	Expense as commissioner	25 00
	665	John A. Reeve	Expense as chief clerk	25 00
	666	W. L. Sackett	Expense as commissioner	20 00
Nov. 30	667	Leon McDonald	Pay roll for labor	208 33
	668	H. C. Besse	do	287 50
	670	J. H. Purrucker	do	204 87
	671	Wm. Keough	do	428 48
	672	Chas. Dimick	do	248 12
	673	Wm. Shuler	Expense of steam tug	4 60
	674	Alex. Davidson	Transit team	1 00
	675	C. B. Ferguson	Livery hire	17 00
	676	Royal Oil Co	Oil	5 75
	677	H. A. Hand, agent	Ride book	10 00
	678	John R. Pitts	Straw, brooms, chimneys, etc	3 73
	679	W. A. Turner	Paint, oil and glass	3 20
	680	Christ Matson	Oats	25 73
	681	H. C. Besse	Expense as foreman	13 55
	682	John A. Walter	Postage	5 19
	683	Wm. Keough	Expense as foreman	14 37
	684	John O'Donnell	Expense as collector	1 40
	685	H. G. Bachmann	Ice	25 30
	686	Pettibone, Sawtell & Co.	Office supplies	6 60
	687	John M. Snyder	Expense as collector	10 30
	688	Rowell & Blackhall	Labor	6 70
	689	A. B. Bradish	Lumber	8 27
	690	Wm. Lawless	Repairing buggy	2 00
	691	Myers & Baldwin	Coal	13 10
	692	Fred L. Fischer	Bolts, nails, files, etc	6 56
	693	Thornton & Burmeister	Paint and glass	2 02
	694	H. A. Hand, agent	Freight, express, ride book	36 03
	695	Joliet Republican Ptg. Co	Publishing notice	5 00
	696	Veirs & Rising	Table linen	5 00
	697	W. T. Bedford	Publishing notice	5 20
	698	B. C. Sinclair	Livery	3 30
	699	John McMahon	Straw	7 11
	700	Saunders Bros. Mfg. Co.	Lumber	6 51
	701	Wm. D. Duncan	Oil, paint, glass, etc	9 72
	702	Daily & Weekly Register	Publishing notice	2 35
	703	Richard & Sheehan	do	5 20
	704	Will Co. Printing Co	Publishing notice & ptg. circulars	12 30
	705	Utica Weekly Gazette	Publishing notice	1 50
	717	Barrett Hardware Co	Hardware and repairing	3 71
	718	Central Coal & Coke Co.	Coal	36 12
	719	John A. Reeve	Expense as chief clerk	11 50

"*K*'—Concluded.

Date.		No. of voucher.	Name.	For what expended.	Amount.
1902					
Nov.	30	720	C. L. Walker	Expense as attorney	$ 5 10
		721	F. E. Sterling	Expense as land agent	4 50
		722	Leon McDonald	Expense as superintendent	35 80
		723	C. E. Snively	Expense as commissioner	52 50
		724	W. R. Newton	do	20 00
		725	W. L. Sackett	do	32 50
			Total		$25,403 53

"L."

CHARGED TO TOLLS AND RENT.

Date.		No. of voucher.	Name.	For what expended.	Amount.
1901					
Dec.	31	1	Leon McDonald	Pay-roll for labor	$1,245 00
		47	Phœnix Advertiser	Printing	23 50
1902					
Jan.	31	55	Leon McDonald	Pay-roll for labor	1,065 00
		64	John A. Walter, P. M	Stamped envelopes and postage	58 60
		110	Will County Printing Co	Printing	6 75
		115	J. A. Gilmore	Stationery	95 35
Feb.	28	118	Leon McDonald	Pay-roll for labor	1,055 00
		131	Chi., Wil. & Ver. Coal Co.	Coal	14 00
		132	Franklin Engraving Co.	Wax plates and prints	27 65
		133	Cameron, Amberg & Co.	Supplies for office	2 72
		134	John O'Donnell	Expense as collector	3 80
		135	J. A. Walter, P. M	Stamps	4 42
		157	Will County Printing Co	Printing	34 00
Mar.	31	159	Leon McDonald	Pay-roll for labor	1,055 00
		165	John O'Donnell	Expense as collector	3 40
		166	John M. Snyder	do	8 85
April	30	221	Leon McDonald	Pay-roll for labor	1,360 00
		253	John O'Donnell	Expense as collector	4 60
		254	John M. Snyder	do	4 05
		272	Jas. A. Gilmore	Plates for checks and printing	48 25
May	31	279	Leon McDonald	Pay-roll for labor	1,322 85
		336	Frank Woodruff	Rebate on tolls	66
June	30	339	Leon McDonold	Pay-roll for labor	1,320 00
July	31	401	do	do	1,277 00
		436	Will County Printing Co	Stationery	9 00
		453	C. H. Bacon & Co	Office supplies	1 90
		455	Jas. A. Gilmore	Envelopes and printing	6 95
		457	Pettibone, Sawtell & Co.	Office supplies	7 70
		467	Jas. A. Gilmore	Letter heads	3 50
Aug.	31	470	Leon McDonald	Pay-roll for labor	1,270 00
Sept.	30	527	do	do	1,270 00
		568	John M. Snyder	Expense as collector	6 55
		577	Village of Lockport	Water rent	8 31
		578	Will County Printing Co	Statements and letter heads	5 75
Oct.	31	596	Leon McDonald	Pay-roll for labor	1,270 00
Nov.	30	667	do	do	1,240 00
			Total		$15,140 11

"M."

CHARGED TO CANAL PROPERTY.

1902		No. of voucher.	Name.	For what expended.	Amount.
Jan.	31	60	Joseph Stephen	Two wagon gears	$100 00
		61	F. E. Sterling	Expense as land agent	11 50
		62	W. D. Leser	Refund of two years' rent	2 00
		63	M. Walter	Insurance on barn	5 00
Mar.	31	168	H. F. Shaft	One bay mare	75 00
		169	Richard Howarth	One team mules	250 00
		170	C. L. Walker	Expense as attorney	7 50
		171	Mrs. D. W. Ferguson	Carpet for Canal House	38 58
		212	F. E. Sterling	Expense as land agent	7 00
Apr.	30	255	Nick Welter	One brown draft horse	150 00
		256	J. L. Marvin	Insurance on canal office	30 00
		273	F. E. Sterling	Expense as land agent	5 00
May	31	303	O. Paulson & Co	Insurance	90 69
		304	M. Walter	Insurance and merchandise	30 00
June	30	350	Phoenix Advertiser	Letter heads and land sale	6 10
Aug.	31	494	H. A. Hand, Agent	Telegrams	1 15
		519	Albert T. Randall	Rebate on lease	17 50
		522	E. Hughes & Co	Repairing office furniture	1 50
Sept.	30	571	Callaghan & Co	Hurd's Illinois statutes	4 00
		572	O. Erickson & Son	Carpet	52 59
		573	Economy Light & Power Co	Electrical fixtures	130 00
Oct.	31	608	F. A. Bartlett	Repairing clock	2 00
		634	B. W. Simmons	Boat	16 50
			Total		$1,033 61

"N."

CHARGED TO EXTRAORDINARY EXPENDITURES.

1901		No. of voucher.	Name.	For what expended.	Amount.
Dec.	31	2	Wm. Keough	Pay-roll for labor	$1,322 19
		4	Wm. Keough	do	141 67
		5	Chas. Dimick	do	707 63
		6	J. H. Purrucker	do	529 73
		32	S. D. Kimbark	Iron	8 72
		33	Standard Oil Co	Oil and grease	44 96
		34	LaSalle County Carbon Coal Co	Coal	12 98
		35	Geo. T. Dowse	Expense towing boat to B. P.	4 25
		36	Thos. T. Johnston	Services and expense as engineer.	221 18
		37	A. Sharp	Blacksmithing	3 65
		38	German-American Portland Cement Co	Cement	22 25
		39	Borden & Selleck Co	Repairing scales	30 88
		40	Ebin J. Ward	Services and expense as engineer.	297 20
		43	Barrett Hardware Co	Hardware, November account	39 37
		44	Barrett Hardware Co	December account	9 80
		45	Heggie Bros	Steel plates, bolts and rivets	7 85
1902					
Jan.	31	56	Wm. Keough	Pay-roll for labor	1,260 81
		58	Chas. Dimick	do	501 98
		59	J. H. Purrucker	do	74 78
		90	W. H. Knowles	Repairing rod	1 85
		91	A. J. Dunbar	Hardware	20 93
		92	Chicago & Joliet Street Ry. Co	Track bolts and spikes	2 63
		93	Shannon & Chase	Lumber	78 97
		94	Chicago Eng. Supply Co.	Repairs	1 78
		95	Marsh & Bingham Co	Lumber	101 19
		96	City of Chicago	Buildings on site of pumping plant	250 00
		97	J. M. Corrigan	Livery	17 75

Charged to Extraordinary Expenditures—Continued.

1902		No. of voucher	Name.	For what expended.	Amount.
Jan.	31	98	A. L. Gaines & Son	Rubber boots and blankets	$ 116 40
		100	Geo. T. Dowse	Expense as foreman	7 90
		101	John M. Snyder	Expense as collector	2 50
		102	Barrett Hardware Co	Hardware	45 69
		103	Chicago, Wilmington & Vermilion Coal Co	Coal	247 84
		104	Mrs. T. O'Brien	Draying	4 00
		105	H. A. Hand, agent	Freight and railroad tickets	24 00
		106	Poundstone Refloi Hdw. Co	Hardware	2 22
		107	McDongall & Chapman	Attorneys fees	75 00
		108	H. M. Starin	Railroad fares	7 05
Feb.	28	118	Leon McDonald	Payroll for labor	200 00
		119	Wm. Keough	do	1,503 24
		121	Standard Oil Co	Oil	5 07
		122	Marsh & Bingham Co	Lumber	13 40
		123	Geo. Checksfield	Feed water pump	35 00
		124	Dearborn Foundry Co	Steel beams	525 14
		125	Knickerbocker Ice Co	Sand	65 06
		126	Henion & Hubbell	Flap valve and flange	10 94
		127	C. L. Dilts, agt. C. & A	Freight and switch charges	35 90
		128	Geo. T. Dowse	Expense as foreman	5 00
		129	Barrett Hdw. Co	Hardware	92 50
		130	Ed. F. Erbyen	Horseshoeing	9 25
		131	C., W. & V. Coal Co	Coal	55 86
		148	H. A. Hand	Freight, express and R. R. tickets.	2 00
		149	Wickes Bros	Rent of boilers	100 00
		150	German-American Portland Cement Co	Cement	191 10
		151	Thos. T. Johnson	Engineering services	250 00
Mar.	31	159	Leon McDonald	Payroll for labor	200 00
		160	Wm. Keough	do	1,993 45
		174	Hawley Down Draft Co.	Repairs on boiler	100 00
		190	Knickerbocker Ice Co	Sand	70 89
		191	Weir-Craig Mfg. Co	Work on shafting	15 80
		192	John Booth	Iron	98 41
		193	Taft Bros	Labor on contract	550 00
		194	C. L. Dilts, agent	Freight	71 88
		195	Standard Oil Co	Oil	4 17
		196	C., W. & V. Coal Co	Coal	90 25
		197	E. R. Klemm	Pinion	5 00
		198	A. Sharp	Blacksmithing	21 35
		199	Ed. F. Erbyen	Horseshoeing	8 00
		200	Producers Supply Co	Crushed stone	150 55
		201	Wickes Bros	Rent of boilers	100 00
		202	Western Stone Co	Lumber	98
		203	Acorn Brass Works	Mantels and globes	3 30
		204	Geo. T. Dowse	Expense as foreman	2 80
		205	Marsh & Bingham	Lumber	153 46
		206	Jas. Barron	Expense and express	3 30
		208	Thos. T. Johnson	Consulting engineer	250 00
		209	Joliet Bridge & Iron wks	Suction and discharge pipes	4,098 00
		210	Hill Clutch Co	On contract	3,000 00
		211	A. J. Dunbar	Hardware	15 87
April	30	221	Leon McDonald	Payroll for labor	146 66
		222	Wm. Keough	do	2,036 28
		257	Standard Oil Co	Oil	25 68
		258	Geo. T. Dowse	Expense as foreman	6 40
		259	S. D. Kimbark	Iron	4 68
		260	Ed. F. Erbyen	Horseshoeing	1 00
		261	Joliet Bridge & Iron wks	Iron angles	9 75
		262	A. Plamondon & Co	Pillow block	19 36
		263	A. Sharp	Bolts, iron, etc	15 05
		264	Central Coak & Coke Co	Coal	94 50
		265	Marsh & Bingham Co	Lumber	151 91
		266	Weir-Craig Mfg. Co	Bolts and castings	25 19
		267	Hill Clutch Co	On contract	1,273 60
		268	German-American Portland Cement Co	Cement	378 00
		269	Wickes Bros	Rent of boilers	100 00
		270	Dodge Mfg. Co	Pulley	80 11
		271	Barrett Kardware Co	Hardware	407 17
May	31	280	Wm. Keough	Payroll for labor	295 50
		282	Geo. Dowse	do	1,158 68
		283	J. H. Purrucker	do	101 49
		286	Wm. Keough	Expense as foreman	10 4

Charged to Extraordinary Expenditures—**Continued.**

Date.		No. of voucher.	Name.	For what expended.	Amount.
1902 May	31	287	Central C. & C. Co.	Coal	1,031 34
		288	Ed F. Erbyen	Horseshoeing	7 50
		289	Heath & Milligan	Asphaltum	38 25
		290	Macomer & Whyte Rope Co.	Hose and packing	32 60
		291	Heggie Bros.	Fixing discharge pipe	16 45
		273	German-American Portland Cement Co.	Cement	35 00
		294	Producers' Supply Co.	Crushed stone	99 20
		295	Artesian Stone and Lime Works	do	48 06
		296	Knickerbocker Ice Co.	Sand	64 82
		297	A. L. Dawson	Feed water heater	163 00
		298	Weir-Craig Mfg. Co.	Valves, packing, etc	32 58
		299	Geo. T. Dowse	Expense as foreman	7 52
		300	Standard Oil Co.	Oil	38 18
		301	Marsh & Bingham Co.	Lumber	268 43
		302	Geo. Kindlespire	Teaming	3 50
		326	Wickes Bros.	Rent of boilers	100 00
		327	Hawley Down Draft Co.	Brass tubes etc	13 00
		335	Felsenthal & Foreman	Services	300 00
		337	Connersville Blower Co.	Pumps	19,975 00
		338	Thos. T. Johnston	Engineering services	250 00
June	30	...	Wm. Keough	Pay roll for labor	740 84
		341	Geo. T. Dowse	do	338 55
		342	do	do	244 50
		343	do	do	322 56
		344	Chas. Dimick	do	532 51
		345	J. H. Purrucker	do	531 83
		346	H. C. Besse	do	159 05
		349	Chicago Belting Co.	Repairing belt	8 00
		354	G. B. Carpenter & Co.	Jack screws	42 25
		355	S. D. Kimbark	Bar steel, nuts, etc	32 04
		356	Weir-Craig Mfg. Co.	Belting, lacing, etc	9 81
		358	Central C. & C. Co.	Coal	501 81
		363	Geo. T. Dowse	Expense as foreman	6 00
		364	Wm. D. Duncan	Lead and oil	9 75
		365	Hamilton & Vincent	Lime and cement	17 70
		366	Producers' Supply Co.	Crushed stone	22 40
		367	Artesian Stone and Lime Co.	do	48 00
		368	Knickerbocker Ice Co.	Sand	12 15
		369	Hawley Dawn Draft Co.	Steam fitting, etc	23 80
		370	Macomber & Whyte Rope Co.	Hose	11 70
		371	Chas. Dimick	Expense as foreman	9 95
		372	Standard Oil Co.	Oil	19 18
		373	Barrett Hardware Co.	Hardware, varnish, etc	82 43
		392	John Haeberlin	Glass and lumber	34 41
		393	A. B. Bradish	Lumber	331 30
		394	Sanders Bros. Mfg Co.	do	75 69
		399	Wickes Bros.	Rent of boilers	100 00
July	31	402	Wm. Keough	Pay roll for labor	175 15
		403	do	do	638 25
		404	Geo. T. Dowse	do	1,131 52
		405	H. C. Besse	do	185 60
		406	J. H. Purrucker	do	420 46
		407	Chas. Dimick	do	504 80
		420	Lydon & Drew Co	Pile driver and dredge	970 55
		424	A. Sharp	Hardware	15 25
		427	Frank A. Frost	Rent of lock-house	12 50
		428	W. D. Duncan	Paint and hardware	39 99
		429	Egan Bros.	Livery hire	20 00
		431	E. Claus & Bro.	Rubber boots	17 00
		433	Sanders Bros. Mfg. Co.	Hardware	6 35
		434	Standard Oil Co	Oil	53 23
		441	Connersville Blower Co.	Nuts, bolts, etc	60 80
		445	Central C. & C. Co.	Coal	689 95
		456	Hawley Down Draft Co.	Steam fitting	10 60
		458	C. H. Casper	Teaming	23 75
		459	Sullivan Oil Co	Oil	3 88
		461	American Strawboard Co	Coal	43 40
		462	A. J. Dunbar	Hardware	61 30
		463	Chicago Belting Co.	Repairing belt	20 34

Charged to Extraordinary Expenditures—**Continued.**

Date.		No. of v'uch'r	Name.	For what expended.	Amount.
1902					
July	31	468	Ebin J. Ward	Engineering services	$ 23 95
Aug.	31	471	Wm. Keough	Pay-roll for labor	794 25
		472	..... do	.....do	178 77
		473	Chas. Dimick	.....do	485 91
		475	Geo. T. Dowse	.....do	1,333 26
		476	H. C. Besse	.....do	25 20
		477	J. H. Purrucker	.....do	589 82
		478	Wm. Shuler	Expense steam tug	17 87
		479	J. H. Purrucker	Expense as foreman	4 20
		480	Humphrey & Sons	Indicators, etc	240 86
		481	H. A. Kettering	Blacksmith work	5 00
		482	Marsh & Bingham Co	Lumber	63 17
		483	Standard Oil Co	Oil	27 73
		484	Sullivan Oil Co	.....do	19 48
		485	Hill-Clutch Co	On contract	268 00
		486	A. J. Dunbar	Paint, oil and wire	11 18
		487	Connersville Blower Co	Labor	45 65
		488	Chicago Belting Co	Repairing belt	20 85
		489	Dearborn Foundry Co	"I" beams	66 24
		490	Central Coal & Coke Co	Coal	755 33
		491	S. D. Kimpark	Hexagon nuts and rod iron	23 86
		492	Barrett Hardware Co	Hardware and supplies	32 52
		493	Weir-Craig Mfg. Co	Screws	66
		494	H. A. Hand, agent	Freight, telegrams and express	11 42
		495	Wickes Bros	Rent of boilers	200 00
		496	Knickerbocker Ice Co	Ice	3 90
		497	Thos. T. Johnston	Consulting engineer	250 00
		498	Barrett Hardware Co	Packing and shovels	14 35
Sept.	30	529	Wm. Keough	Pay-roll for labor	777 83
		530	..... do	.....do	205 00
		532	Geo. T. Dowse	.....do	1,080 25
		533	J. H. Purrucker	.....do	413 86
		534	H. C. Besse	.....do	36 09
		546	Frank P. Mack	Repairing belt	34 70
		547	Standard Oil Co	Oil and gasoline	30 41
		548	Hawley Down Draft Co	Labor and repairs	25 93
		552	A. J. Dunbar	Nails, staples, etc	9 50
		555	J. C. McFarland & Co	Green slate and nails	5 50
		557	Weir-Craig Mfg. Co	Nipples	57
		562	Marsh & Bingham Co	Lumber	93 54
		565	W. A. Turner	Paint and oil	2 40
		566	Phil Gleim	Photograph of wreck—Ottawa	6 75
		567	Dr. H. M. Orr	Copy proceedings coroner's inquest, wreck at Ottawa	5 00
		570	Fred M. Loomis	Labor	20 00
		585	Ed F. Erbyen	Horseshoeing	3 00
		586	Central C. & C. Co	Coal	442 45
		587	Chicago & Alton Ry	Freight on motors	10 75
		588	A. Sharp	Chisels, bolts, etc	12 65
		594	Wickes Bros	Rent of boilers	100 00
		595	General Electric Co	On contract	2,853 24
Oct.	31	597	Wm. Keough	Pay-roll for labor	140 00
		598	Geo. T. Dowse	.....do	161 42
		600	Wm. Keough	.....do	799 91
		603	Barrett Hardware Co	Hardware and repairs	122 28
		607	John Spry Lumber Co	Lumber	157 76
		613	Standard Oil Co	Oil	49 77
		618	Shannon & Chase	Lumber	38 86
		621	W. A. Turner	Paint	2 10
		626	Sullivan Oil Co	Oil	13 18
		627	Bates Machine Co	Grate valves and bars	15 40
		633	A. J. Dunbar	Nails, bolts, etc	19 18
		637	E. D. Casey	Car service	2 00
		643	Heggie Bros	Steel breeching and labor	76 00
		655	Central Coal & C. Co	Coal	1,957 75
		656	Knickerbocker Ice Co	Sand	20 05
		658	Wickes Bros	Rent of boilers	120 00
		659	General Electric Co	On contract	2,832 00
Nov.	30	668	H. C. Besse	Pay-roll for labor	30 50
		669	Wm. Keough	.....do	498 54
		671	Wm. Keough	.....do	95 77

Charged to Extraordinary Expenditures—Concluded.

Date.		No. of voucher.	Name.	For what expended.	Amount.
1901					
Nov.	30	706	Jacob A. Harman	Engineering services	$ 54 83
		707	Standard Oil Co.	Oil	21 96
		708	A. J. Dunbar	Nails, paint, rope, etc.	25 24
		709	Frank P. Mack	Belting and labor	68 74
		710	Chicago Telephone Co.	Labor	6 14
		711	City of Chicago	Inspecting boilers	11 00
		712	German-American Portland Cement Co.	Cement	178 70
		713	Producers' Supply Co.	Crnshed stone	26 30
		714	General Electric Co.	On contract	2,832 00
		715	Barrett Hardware Co.	Heating plant and fixtures	506 29
		716	A. Sharp	Chiseis, hammer, etc.	6 80
		717	Barrett Hardware Co.	Hardware and repairing	2 46
		718	Central Coal and Coke Co	Coal	426 25
			Total		$81,599 32

"O."

CHARGED TO LOCKAGE AT HENRY.

Date.		No. of voucher.	Name.	For what expended.	Amount.
1901					
Dec.	31	1	Leon McDonald	Pay-roll for labor	$ 92 50
		15	J. Watercott & Co	Merchandise	10 05
		41	C. A. Camp	Coal	5 85
1902					
Jan.	31	55	Leon McDonald	Pay-roll for labor	75 00
		65	J. W. Niece	Kerosene	1 25
Feb.	28	118	Leon McDonald	Pay-roll for labor	75 00
		158	Chiperfield & Chiperfield	Services as attorney	500 00
Mar.	31	159	Leon McDonald	Pay-roll for labor	100 66
		167	Aera Mfg. Co.	Labor on capstain	16 75
		195	Standard Oil Co.	Oil	9 40
Apr.	30	221	Leon McDonald	Pay-roll for labor	110 00
		251	J. W. Niece	Merchandise for collector's office	7 35
		252	B. W. Simmons	Expense as collector	4 40
May	31	279	Leon McDonald	Pay-roll for labor	110 00
		301	Marsh & Bingham	Lumber	33 00
June	30	339	Leon McDonald	Pay-roll for labor	110 00
		357	Hutchins, Lincoln Co.	Matting	75
		372	Standard Oil Co.	Oil	2 40
July	31	401	Leon McDonald	Pay-roll for labor	110 00
		421	L. A. Meier & Co.	Oil, hardware, etc.	8 10
Aug.	31	470	Leon McDonald	Pay-roll for labor	110 00
		518	B. W. Simmons	Labor cleaning lock	40 00
Sept.	30	527	Leon McDonald	Pay-roll for labor	110 00
		547	Standard Oil Co.	Oil and gasoline	3 75
		550	H. & E. F. Hunter	Lumber	11 14
Oct.	31	596	Leon McDonald	Pay-roll for labor	110 00
		615	C. A. Camp	Coal	4 03
		632	J. W. Niece	Paint and oil	7 75
		635	B. W. Simmons	Balance on cleaning lock	9 35
Nov.	30	667	Leon McDonald	Pay.roll for labor	110 00
			Total		$1,898 48

"P"

CHARGED TO LOCKAGE AT COPPERAS CREEK.

Date.		Number of voucher.	Name.	For what expended.	Amount.
1901					
Dec.	31	1	Leon McDonald	Pay-roll for labor	$ 92 50
		42	T. B. Bass	Hardware	4 90
		43	Barrett Hardware Co	do	5 15
		48	Jas. A. Gilmore	Printing envelopes	2 50
1902					
Jan.	31	55	Leon McDonald	Pay-roll for labor	75 00
Feb.	28	118	Leon McDonald	do	75 00
		158	Chiperfield & Chiperfield	Services as attorney	500 00
March	31	159	Leon McDonald	Pay-roll for labor	104 17
		164	Geo. Woodruff	do	19 50
April	30	221	Leon McDonald	do	110 00
		226	Geo. Woodruff	do	17 25
May	31	279	Leon McDonald	do	110 00
		285	Geo. Woodruff	do	101 25
June	30	339	Leon McDonald	do	110 00
		347	Geo. Woodruff	do	65 30
		373	Barrett Hardware Co	Varnish, hardware, etc	3 28
July	31	401	Leon McDonald	Pay-roll for labor	110 00
		408	Geo. Woodruff	do	31 05
		452	T. B. Bass	Paint, lead, etc	64 23
Aug.	31	470	Leon McDonald	Pay-roll for labor	110 00
		474	Geo. Woodruff	do	4 50
		498	Barrett Hardware Co	Shovels	2 65
Sept.	30	527	Leon McDonald	Pay-roll for labor	110 00
		528	Geo. Woodruff	do	10 50
		543	C. T. Moore	Wall paper	5 05
Oct.	31	506	Leon McDonald	Pay-roll for labor	110 00
		603	Barrett Hardware Co	Hardware	5 00
		620	J. B. Buckley	Repairing pump	7 15
Nov.	30	667	Leon McDonald	Pay-roll for labor	110 00
			Total		$2,075 93

APPENDIX

Containing Tabular Exhibits of Canal Data, Report of the General Superintendent, Treasurer's Report, Etc., During the Year 1902.

Exhibit from 1848 to 1902, inclusive.

Year.	Ordinary repairs.	Extraordinary repairs, renewals, and hydraulic works.	Gross expenses.	Tolls.	Canal opened.		Canal closed.		Number of days open.
1848	$36,452	$ 6,744	$ 43,197	$ 87,890	April	19	November	29	224
1849	43,922	29,999	70,932	118,375		20	December	6	231
1850	38,418	19,996	68,415	125,504	March	22		8	259
1851	39,447	19,027	58,475	173,300		15		8	269
1852	42,816	10,692	53,508	168,577		29		8	255
1853	40,383	4,486	44,870	173,372		14		12	274
1854	36,587	16,654	53,242	198,326		15		2	263
1855	38,216	32,657	70,873	180,519	April	3		12	253
1856	33,101	58,357	91,458	184,310		8		4	241
1857	37,256	65,825	103,282	197,830	May	8	November	20	204
1858	36,115	21,972	58,088	197,171	April	1	December	1	244
1859	34,026	40,406	74,432	132,147	March	19		3	263
1860	34,308	42,275	82,583	138,554		8	November	26	263
1861	39,238	15,823	55,061	218,040		4		28	270
1862	40,024	15,337	55,362	264,647	April	1	December	3	247
1863	49,294	13,021	62,715	210,386	March	4		1	273
1864	47,625	18,572	66,107	156,607		10		1	265
1865	39,255	85,614	124,869	300,810	April	10	November	15	220
1866	43,716	72,647	116,363	202,958		11	October	31	203
1867	46,152	116,504	162,656	252,131		10	November	15	222
1868	52,984	69,067	122,052	215,720		1	October	31	210
1869	48,514	42,251	91,765	238,759		7	November	15	222
1870	43,098	65,597	108,695	149,635		7	October	8	184
1871	54,555	42,667	97,232	159,050		6	November	25	234
1872	* 42,875	46,091	85,876	165,874		1	December	1	245
1873	‡ 53,525	27,572	81,088	166,641		10	November	20	225
1874	* 49,139	24,659	73,798	144,831	March	30		20	236
1875	† 46,241	28,270	74,511	107,081		15		28	228
1876	‡ 42,418	49,167	91,595	113,293		25		18	239
1877	** 53,965	55,953	110,018	96,913	April	16	December	1	230
1878	*** 43,828	39,013	82,330	84,330	March	20		1	257
1879	*a* 44,077	52,525	97,701	89,065		29	November	20	237
1880	*b* 47,604	77,907	125,601	92,296		22		18	242
1881	*c* 53,597	54,626	108,223	85,130	April	25		26	216
1882	*d* 57,309	43,103	104,412	85,947	March	13		30	263
1883	*e* 56,515	60,241	116,756	77,975	April	2		25	238
1884	*f* 55,731	43,549	99,289	77,102		7	December	1	239
1885	*g* 47,659	38,734	86,393	66,800		16	November	25	225
1886	*h* 44,101	28,329	72,430	62,516		1		25	239
1887	*i* 43,509	27,876	71,385	58,024		1		19	233
1888	*j* 43,605	33,240	76,845	56,028		10		15	220
1889	*k* 42,907	42,571	85,478	60,605	March	25		15	236
1890	*l* 40,258	34,867	75,125	55,112	April	1		21	235
1891	*m* 43,501	29,091	72,592	49,557		1		22	236
1892	*n* 43,476	23,661	67,137	54,937		1		15	229
1893	*o* 39,063	20,459	59,522	38,702		1		15	229
1894	*p* 36,985	17,273	54,258	44,928		1		15	229
1895	*q* 33,760	37,392	71,142	39,106		1		15	229
1896	*r* 31,541	46,446	77,987	32,100		1		15	229
1897	*s* 31,524	36,783	68,307	33,065		1		15	229
1898	*t* 30,859	19,342	78,986	38,570		1		15	229
1899	*u* 31,768	22,368	91,196	41,021		1		15	229
1900	*v* 31,205	36,805	88,317	13,867		1	.....		.....
1901	*w* 36,928	54,945	111,002	8,120		1	.....		.....
1902	25,413	81,599	127,150	2,879	.....		.....		.....

Statement of Number of Canal Boats Running; of Miles Run; of Clearances Issued, and of Tons Transported on the Illinois and Michigan Canal 42 Years, viz.: From 1860 to 1902, Inclusive.

Date.	Clearances.	Boats running.	Miles run.	Tons transported.
1860	2,926	201	235,684	367,437
1861	6,339	194	415,599	547,295
1862	7,044	211	474,976	673,590
1863	5,810	240	118,713	619,599
1864	4,527	288	300,340	510,286
1865	3,907	288	360,614	616,140
1866	5,488	230	406,784	746,815
1867	4,183	209	357,623	746,815
1868	4,128	218	345,169	737,727
1869	4,524	219	285,050	817,738
1870	2,903	179	246,650	585,970
1871	3,523	186	278,948	628,975
1872	*5,018	173	334,820	783,641
1873	*4,743	172	328,164	849,533
1874	*4,296	152	288,075	712,020
1875	*2,554	142	259,878	670,025
1876	*4,049	146	302,024	691,943
1877	*4,908	145	272,788	605,912
1878	*4,299	140	293,335	698,792
1879	*4,458	136	304,191	669,559
1880	*4,536	133	320,009	751,360
1881	*4,459	132	316,435	826,133
1882	*4,055	132	335,710	1,011,287
1883	*3,789	132	306,618	925,575
1884	*4,204	134	325,421	956,721
1885	*3,900	135	304,664	827,355
1886	*3,783	130	303,575	808,019
1887	*3,824	132	290,388	742,074
1888	*3,326	122	267,771	751,055
1889	*4,299	114	334,107	917,047
1890	*2,920	104	260,713	742,392
1891	*2,203	77	243,214	641,156
1892	*3,014	95	260,149	783,288
1893	*2,452	82	187,904	529,816
1894	*2,907	85	206,875	617,811
1895	*2,664	88	196,132	591,507
1896	*2,660	67	167,289	446,762
1897	*4,151	64	179,954	484,575
1898	*3,523	64	152,960	395,017
1899	*4,705	70	173,312	469,352
1900	*2,820	60	99,409	121,759
1901	*2,366	41	74,923	81,456
1902	691	41	25,290	35,824

Leases of Water Power.

The following is a schedule o the leases as they now stand:

Name of Lessee.	Description of Lesse.	Time.	Date Given or Time Renewal.	Payable.	Yearly Rental.	Remarks.
Norton & Co	Lot 1, block 122, Lockport	13 years	Mar. 4, 1893	Semi-annually	$ 300 00	Rent of lot 1 not included
do	Lot 6, block 122, Lockport	do	May 1, 1893	do	200 00	do
do	Surplus water at Lockport	20 years	July 1, 1886	do	10,000 00	Not yet in effect
Economy Light & Power Co	Dam No. 1, Joliet	do	July 18, 1896	do	10,457 00	
David Oliver	Channahon Level	10 years	July 1, 1898	do	748 80	
do	do	do	Oct. 1, 1900	do	2,000 00	Ground rent not included
Joliet Builders' Supply Co	do	Monthly	Oct. 1, 1900	Monthly		$20 per month
Ottawa Hydraulic Co	Ottawa	20 years	May 1, 1892	Semi-annually	750 00	

UNSOLD CANAL LOTS NOVEMBER 30, 1902.

Lots.	Block.	Valuation.	Total.
CHICAGO.			
Being in Canal Commissioners' subdivision of that part of southwest ¼ section 29, tp. 39, R. 14 east, lying south of the main canal, west of river, and known as blocks 12 and 13 of Canal Trustees' subdivision of blocks 10, 10½, 11, 12, 13, and southwest ¼ section 29, 39, 14. Also block "A" not previously surveyed or platted, in southwest ¼ section and east of Chicago river	12	*$50,000 00	
	12½	†50,000 00	
	13	*12,000 00	
	A	*1,000 00	
In Canal Trustees' new subdivision east fraction southwest fraction ¼ section 21, 29, 14	35	6,000 00	$119,000 00
LOCKPORT.			
Sub lots 2 and 3 of subdivision of lot 3	63	$ 100 00	
Sub lot 2 of subdivision of lot 4	63	50 00	
1, 2	71	§§10,000 00	
3, 4, 5	102	**3,000 00	
Vacated street between blocks	102-3	**600 00	
1, 2, 3, 4, 5	103	**3,000 00	
Vacated street between	103-14	**600 00	
1, 2, 3, 4, 5	103	3,000 00	
1, 2, 3	114	1,400 00	
2	116	†††800 00	
5, 6, 7, 8, 9, 10, 11, 12	121	3,500 00	
1, 2, 3, 4, 5, 6	122	4,000 00	
Strip northeast of and adjoining	122	800 00	
1, 2, 3, 4, 5	123	3,000 00	
1, 2, 3, 4	126	400 00	
	129	150 00	
	131	25 00	
	134	50 00	
	135	100 00	
8 $\frac{41}{100}$ acres west of river, west ½ sec, 23, tp. 36, R. 10, Lockport		865 00	$34,940 00
JOLIET.			
South 6 lots of block 1, North Joliet		$1,200 00	
Block 2, North Joliet, 10 lots		2,000 00	
Block 3, lots 4, 5, 6, 7, 8—5 lots, at $200.00 each		1,000 00	
Block 5, lot 10		1,000 00	
Vacated street between blocks 36 and 37		500 00	
Block 37, lots 11, 12, 13, 14, 15		3,800 00	
East ½ of lots 8, 9, 10, 12, block 1, West Joliet		740 00	$10,240 00
NEW HAVEN. (On the Little Wabash River.)			
27 acres, at $10.00		$270 00	$270 00
DUPAGE. (Now called Channahon.)			
4	4	$100 00	
8, 9 (worth nothing) inundated	4		
3	16	10 00	$110 00

Lots.	Block	Valuation	Total.
KANKAKEE.			
Blocks 30, 31, 32, 34, 37, 38, 39, 40 and 42, being in section 31, township 34, range 9 east, 3d P. M., containing 16.$\frac{42}{100}$ acres, at $25 per acre	.....	$ 408 00	$408 00
MORRIS.			
Lying between canal and Illinois river	B	200 00	$200 00
OTTAWA (Original Town)			
1, 2, 3, 4, 5, 6, 7, 8	20	10 00	
1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12	21	4,000 00	
1, 2, 3, 4, 5, 6	22	600 00	
.....	23	600 00	
.....	24	300 00	
.....	25	500 00	
.....	26	500 00	
.....	27	400 00	
.....	28	2,850 00	
		$6,960 00	
STATE'S ADDITION TO OTTAWA.			
3, 4, 5	38	**3,500 00	
			$10,460 00
LASALLE.			
1, 2, 3 and part of 4	141	$1,400 00	
1, 2, 3	142	750 00	
			$2,150 00
PERU.			
Outlots 7, 8, 9 and 10 in Canal Trustee's subdivision, northeast fractional section 21, 33, 1	.....	$1,000 00	$1,000 00
CITY OF HENRY.			
3.937 acres, being east part of lot 26	.....	800 00	$800 00
BANNER, FULTON COUNTY.			
23 acres near Copperas creek lock	.....	240 00	$240 00

* Includes buildings.

† Includes buildings—collector's office, two houses and hydraulic buildings.

‡‡ Includes buildings, viz.: Canal office, house and barn.

** Includes buildings, viz.: Shops at State yard, barn, blacksmith shop.

††† Includes buildings, viz.: Lock house.

*** Includes buildings, viz.: State shops, barns, sheds, locktender's house.

Unsold Canal Lands November 30, 1902.

Description.	Section.	Town.	Range.	Acres.	Valuation per acre.	Valuation per tract.
Three small islands	15	33	4	.....	.....	$ 5 00
Part of island in north half	17	33	4	.....	.....	5 00
Island in	1	33	7	13.09	$ 1 00	13 09
Strip in	1 & 12	38	12	2.25	150 00	337 50
Total	.....	.....	.....	.....	.....	$360 59

Recapitulation.

Canal lots and tracts.		Valuation.	Total.
Chicago	7	$119,000 00	
Lockport	49	34,940 00	
Joliet	43	10,390 00	
DuPage	3	110 00	
Kankakee	11	408 00	
Morris	1	200 00	
Ottawa	35	10,460 00	
LaSalle	7	2,150 00	
Peru	4	1,000 00	
Henry	3.37 acres	800 00	
Banner, Fulton county	24 acres	240 00	
			$179,798 00
Unsold lands			360 59
Total			$180,158 59

Statement of the Principal Articles Transported upon the Illinois and Michigan Canal and Illinois River, cleared at Collector's Offices, on the Illinois and Michigan Canal and Locks at Henry and Copperas Creek, for the year ending November 30, 1902.

Articles.	Mrasure.	Canal.	Lock at Henry.	Lock at Copperas Creek.	Total.
Articles not enumerated	Pounds	1,824,744	4,000	.....	1,828,244
Barrels, empty	.. do	548	.....	.....	548
Corn	Bushels	1,024,252	51,828	23,000	1,099,080
Coal	Tons	.....	163	120	283
Flour	Barrels	2,222	.....	.....	2,222
Flour	Sacks	1,039	.....	.....	1,039
Feed	Pounds	21,486,000	.....	.....	21,486,000
Hardware	.. do	7,175	.....	.....	7,175
Lath	Number	52,000	.....	.....	52,000
Lumber	Feet	91,463	.....	.....	91,463
Machinery	Pounds	550	.....	.....	550
Merchandise	.. do	101,197	219,500	.....	320,697
Oats	Bushels	118,801	29,750	.....	148,551
Oats, rolled	Pounds	30,444	.....	.....	30,444
Oils	Barrels	.....	11	.....	11
Posts and rails	Number	125	.....	.....	125
Rye	Bushels	.....	2,000	.....	2,000
Shingles	M	90,000	.....	.....	90,000
Salt	Barrels	50	.....	.....	50
Wheat	Bushels	.....	.....	38,000	38,000
Wood	Cord	220	41	.....	261
Boats	Miles	22,734	411	2,145	25,260
Passengers	Number	15,293	759	61	16,113

Rates of Tolls and Lockage Established upon the Illinois and Michigan Canal and the Locks at Henry and Copperas Creek, in the Illinois River.

By resolution of the Board of Canal Commissioners, adopted in April, 1899, to take effect upon the opening of navigation.

On freight boats per mile on the canal, 3 cents.

Lockage at Henry and Copperas creek on all boats of 150 tons and under shall be $1.50, and this charge shall be made at each lock.

On boats of more than 150 tons measurement lockage shall be charged at the rate of 1 cent per ton measurement, and this charge shall be made at each lock: *Provided*, That on boats passing through the lock in fleets of two or more, engaged in regular traffic, requiring only a single lockage, the lockage charge, by ton measurement or otherwise, may be divided between said boats at each lock.

The lockage of cabin boats, in tow of steamers or canal boats, shall be 25 cents each; fuel boats in tow of steamers 50 cents; row boats in tow of steamers or canal boats, 10 cents each.

No lockage on boats shall be made for less than $1.50. Cargoes must be charged for, as hereinafter indicated, in addition to lockage charge on boats.

Toll is to be computed upon the weight (1,000 pounds per mile) of all articles contained in the following list, unless otherwise stated.

Lockage at Henry and Copperas creek to be computed upon the weight (1,000 pounds) unless otherwise stated.

Articles.	Through Freight.	Local Freight.	Lockage.
	Tolls in mills.	Tolls in mills.	Lockage in cents.
Barbed wire	¾	¾	3
Bark, tanner's	1	1	1½
Barley	9/16	¾	1½
Barrels, empty	2	2	3
Beans	1	1	3
Bran	1	1	3
Buckwheat	9/16	¾	1½
Charcoal	1	1	3
Clay	¼	¾	3
Coal, per ton, per mile	½	½	3
Coke	¼	¼	3
Corn	9/16	¾	1½
Drainage pipe	1	1	3
Flour	1	1	3
Furniture, household	2	2	3
Hay and fodder	1	1	3
Hemp	1	1	3
Hoops and materials for	1	1	3
Hubs, boat knees and bolts	1	1	3
Ice	1½	2	1½
Iron, pig, scrap and railroad	¾	¾	2
Iron, wrought and cast	1	1	3
Iron ore	½	½	2
Land plaster, bone dust and super-phosphate	1	1	1
Lead, pipe, sheet and rool, pigs and bars	1	1	3
Lime, common	1	1	2
Lime, hydraulic	1	1	2
Machinery	2	2	3
Meal	1	1	3
Merchandise (including hardware, dry goods, cutlery, groceries, crockery and other articles not specified)	1	1	3
Oats	9/16	¾	1½
Rye	9/16	¾	1½
Salt, in sacks and barrels	1	1	2
Sand and other earth	½	½	1
Seeds	1	1	3
Ship stuff	1	1	3
Shorts and screenings	1	1	3
Staves and headings	1	1	3
Wheat	9/16	¾	1½
Zinc, spelter	1	1	3

On the following articles toll per mile and lockage will be computed by number and measures:

Articles.	Through Freight.	Local Freight.	Lockage.
	Tolls in mills.	Tolls in mills.	Lockage in cents.
On each 1,000 feet of lumber.....per mile	.....	5	5
On each 1,000 feet of dressed flooring.....per mile	.....	4	5
On each 1,000 feet of siding.....per mile	.....	2	2½
On each 1,000 lath.....per mile	.....	1	1¼
On each 1,000 shingles.....per mile	.....	½	1
On each 1,000 brick.....per mile	2	2	5
On each 100 split posts (not over 5 inches in diameter) or fence rails.....per mile	3	4	5
On each 500 railroad ties.....per mile	15	20	8
†On each cord of wood for fuel.....per mile	8	10	8
*On each cubic yard (27 c. ft.) dressed or sawed stone.....per mile	7	8	15
*On each cubic yard (27 c. ft.) rubble stone..per mile	4	5	10
*On each cubic yard (27 c. ft.) dimension stone.....per mile	6	8	15
*On each cubic yard (27 c. ft.) macadam stone.....per mile	2	2	9
Passengers (each round trip of 25 miles or less on canal) 2½ cents each.....	.....	.....	5

On lumber shipments, from Chicago to points named below, the following rates of toll will be charged:

Articles.	Lemont..	Lockport.	Joliet.....	Bird's Bridge.	Channahon.....	Morris ...	Seneca...	Marseilles..	Ottawa...	Utica.....	LaSalle...	Henry & below..
	Cts	Cts	Cts	Cts	Cts	Cts	Cts	Cts	Cts	Cts	Cts	Cts
On each 1,000 feet of lumber.....	10	12	13	14	15	17	18	19	20	22	23	16
On each 1,000 feet of dressed flooring.....	8	9.6	10.4	11.2	12	13.6	14.4	15.2	16	17.6	18.4	12.8
On each 1,000 feet of siding.....	4	4.8	5.2	5.6	6	6.8	7.2	7.6	8	8.8	9.2	6.4
On each 1,000 lath.....	2	2.4	2.6	2.8	3	3.4	3.6	3.8	4	4.4	4.6	3.2
On each 1,000 shingles.....	1	1.2	1.3	1.4	1.5	1.7	1.8	1.9	2	2.2	2.3	1.6

"Through freight" is that which is cleared from Copperas Creek or Henry to Chicago; or from Chicago to Henry or Copperas Creek.

"Local freight" includes all other freight.

† Provided that on wood transported over 25 miles, the toll shall not exceed 25 cents per cord. All timber on boats shall be taken board measure.

* Provided that on stone transported over 25 miles, the toll shall not exceed 12½ cents per cubic yard on macadam and rubble, and 20 cents per cubic yard on dimension and dressed or sawed stone.

‡ Provided that on lumber cleared to the same point, 100,000 feet shall be considered a full canal boat load—all over that free of toll. Flooring, siding, lath and shingles to be figured on the same basis.

Provided that on clearances from Chicago to Copperas Creek, or from Copperas Creek to Chicago, the lockage on boat and cargo shall be one-half the above rate at each lock, provided the cargo is not transferred before reaching destination as cleared.

Provided that boats passing both locks in the Illinois river shall be charged one-half the above rates of lockage at each lock, on cargo, but shall pay the straight lockage charge on boats at each lock.

☞ Boats entering the canal at LaSalle, and passing out again without proceeding as far as Ottawa, shall be charged $1.00 each, if the toll on boat and cargo at above rates should not amount to $1.00.

☞ The weight of a box, crate, vessel or thing in which any article may be contained, shall be added to the weight of the article itself and toll computed accordingly.

Duplicate bills of lading required in all cases, one to be deposited with the collector to whom toll or lockage is paid.

Tables of distances—Miles.	Bridgeport	Summit	Willow Springs	Sag Bridge	Western Stone Co. Quarry No. 1	Lemont	Illinois Stone Co.	Western Stone Co. Quar. Nos. 2 & 3	Western Stone Co. Quarry No. 4	Western Stone Co. Quarry No. 5	Western Stone Co. Quarry No. 6	Erickson's Quarry	Romeo	Western Stone Co. Quarry No. 7	Lockport (collector's office)	Kearns, Prendergast & Bender	Joliet Lime Stone Co.	Western Stone Co. Quarry No. 9	Penitentiary	Illinois Steel Mills	Joliet	Davidson's Quarry	Joliet Mound Co.	Rock Run	Bird's Bridge	Channahon	Kankakee Feeder	Dresden	Aux Sable	East Morris	Morris	Seneca	Marseilles	Ottawa (collector's office)	Buffalo Rock	Utica	LaSalle
Bridgeport	0	8	14	17	20	21	21	21	22	23	24	25	26	28	29	30	31	31	32	33	33	34	35	38	41	44	47	50	52	55	57	69	74	81	86	91	96
Summit	8	..	6	9	12	13	13	13	14	15	16	17	18	19	21	22	23	23	24	24	24	25	26	30	33	36	39	42	44	47	49	61	66	73	78	83	88
Willow Springs	14	..	..	3	6	7	7	7	8	9	10	11	12	14	15	16	17	17	18	19	19	20	21	24	27	30	33	36	38	41	43	55	60	67	72	77	82
Sag Bridge	17	..	..	..	3	4	4	4	5	6	7	8	9	11	12	13	14	14	15	16	16	17	18	21	24	27	30	33	35	38	40	52	57	64	69	74	79
Western Stone Co. Quarry No. 1	20	..	..	..	....	1	1	1	2	3	4	5	6	8	9	10	11	11	12	13	13	14	15	18	21	24	27	30	32	35	37	49	54	61	66	71	76
Lemont	21	..	..	..	....	..	0	0	1	2	3	4	5	7	9	9	10	10	11	12	12	13	14	17	20	23	26	29	31	34	36	48	53	60	65	70	75
Illinois Stone Co.	21	..	..	..	....	..	..	0	1	2	3	4	5	7	8	9	10	10	11	12	12	13	14	17	20	23	26	29	31	34	36	48	53	60	65	70	75
Western Stone Co. Quarries Nos. 3. and 3	21	..	..	..	....	..	..	....	1	2	3	4	5	7	8	9	10	10	11	12	12	13	14	17	20	23	26	29	31	34	36	48	53	60	65	70	75
Western Stone Co. Quarry No. 4	22	..	..	..	....	..	..	....	....	1	2	3	4	6	7	8	9	9	10	11	11	12	13	16	19	22	25	28	30	33	35	47	52	59	64	69	74
Western Stone Co Quarry No. 5	23	..	..	..	....	..	..	....	....	....	1	2	3	5	7	7	8	8	9	10	11	11	12	15	18	21	24	27	29	32	34	46	51	58	63	68	73
Western Stone Co. Quarry No. 6	24	..	..	..	....	..	..	....	....	....	....	1	1	4	5	6	7	7	8	9	9	10	11	14	17	20	23	26	28	31	33	45	50	57	62	67	72
Erickson's Quarry	25	..	..	..	....	..	..	....	....	....	....	..	1	3	4	5	6	6	7	8	8	9	10	13	15	19	22	25	27	30	32	44	49	56	61	66	71
Romeo	26	..	..	..	....	..	..	....	....	....	....	..	..	2	3	4	5	5	6	7	7	8	9	12	13	18	21	24	26	29	31	43	48	55	60	65	70
Western Stone Co. Quarry No. 7	28	..	..	..	....	..	..	....	....	....	....	..	..	....	1	2	3	3	4	5	5	6	7	10	13	16	19	22	24	27	29	41	46	53	58	63	68
Lockport (collector's office)	29	..	..	..	....	..	..	....	....	....	....	..	..	....	....	1	2	2	3	4	4	5	6	9	12	15	18	21	23	26	28	40	45	52	57	62	67
Kearns. Prendergast & Bender	30	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	1	1	2	3	3	4	5	7	11	14	17	20	22	25	27	39	44	51	56	61	66
Joliet Lime Stone Co.	31	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	0	1	2	2	3	4	7	10	13	16	19	21	24	26	38	43	50	55	60	65
Western Stone Co. Quarry No. 9	31	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	1	2	2	3	4	7	10	13	16	19	21	24	26	38	43	50	55	60	65
Penitentiary	32	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	1	1	2	3	6	9	12	15	18	20	23	25	37	42	49	54	59	64
Illinois Steel Mills	33	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	0	1	2	5	8	11	14	17	19	22	24	36	41	48	53	58	63
Joliet	33	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	1	2	5	8	11	14	17	19	22	24	36	41	48	53	58	63
Davidson's Quarry	34	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	1	4	7	10	13	16	18	21	23	35	40	47	52	57	62
Joliet Mound Co.	35	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	3	6	9	12	15	17	20	22	34	39	46	51	56	61
Rock Run	38	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	3	6	9	12	14	17	19	31	36	43	48	53	58
Bird's Bridge	41	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	3	6	9	11	14	16	28	33	40	45	50	55
Channahon	44	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	3	6	8	11	13	25	30	37	42	47	52
Kankakee Feeder	47	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	3	5	8	10	22	27	34	39	44	49
Dresden	50	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	2	5	7	19	24	31	36	41	46
Aux Sable	52	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	3	5	17	22	29	34	39	44
East Morris	55	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	2	14	19	26	31	36	41
Morris	57	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	12	17	24	29	34	39
Seneca	69	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	12	17	22	27
Marseilles	74	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	12	17	22
Ottawa (collector's office)	81	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	5	10	15
Buffalo Rock	86	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	..	5	10
Utica	91	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	..	..	5
LaSalle	96	..	..	..	....	..	..	....	....	....	....	..	..	....	....	....	....	....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	....	..	..	0

Table of Weights.

Weight per Barrel in Pounds.		Weight per Bushel in Pounds.		Weight of Empty Barrels in Pounds.		Miscellaneous—Lbs.	
Molasses	500	Ear corn	70	Flour	20	Wagon, average weight	900
Lard	360	Shelled corn	56	Whiskey	50	Reaper	1,200
Oil	400	Wheat	60	Pork or beef	50	Earth, per cubic yard	2,200
Whiskey, vinegar	350	Rye	56	Tierces	60	Sand, per cubic yard	2,500
Beef or pork	350	Oats	32	Kerosene	70	Gravel, per cubic yard	2,300
Salt	300	Barley	48			Dimension stone, per cubic yard	4,800
Lime, hydraulic	300	Irish potatoes	60			Rubble stone, per cubic yard	2,500
Lime, common	200	Sweet potatoes	55			Wood, per cord	3,000
Flour	196	Salt	50				
		Salt, fine	55				
		Clover seed	60				
		Timothy seed	45				
		Flax seed	56				

N. B.—The attention of all masters and shippers is hereby directed to the following sections of the rules, by-laws and regulations of the Illinois and Michigan Canal, to-wit: Sections 55 to 63, inclusive, and the rules established for the lockage of boats at Henry and Copperas Creek.

C. E. Snively, President, Canton, Ill.
W. L. Sackett, Treasurer, Morris, Ill.
Leon McDonald, General Superintendent, Lockport, Ill.
W. R. Newton, Secretary, Yorkville, Ill.
John A. Reeve, Chief Clerk and Paymaster, Lockport, Ill.

General offices, Lockport, Ill.

SIZE OF CANAL LOCKS.

Locks on the Illinois and Michigan canal admit boats of 105 feet gang, 17½ feet beam.

Draft of boats permitted on canal, 4 feet, 8 inches.

Bridges are 12 feet above the water surface.

Locks on the Illinois river at Henry and Copperas Creek are 350 feet long, 75 feet wide.

COMMISSIONERS.

Clarence E. Snively, President.....Canton, Illinois
W. R. Newton, Secretary.....Yorkville, Illinois
W. L. Sackett, Treasurer.....Morris, Illinois

List of Officers and Agents Employed by the Board of Canal Commissioners in 1902.

Name.	Occupation.	Compensation.	Remarks.
Leon McDonald	General superintendent	†2,500 00	Service began Feb. 16, 1897
James Barron	Chief clerk and paymaster	†1,200 00	Service began Aug. 1, 1901; ended May 1, 1902
John A. Reeve	do	†900 00	Service began May 1, 1902
F. E. Sterling	Land agent	†1,800 00	Service began July 1, 1901
C. E. Thompson	Stenographer	†840 00	Service began Feb. 1, 1900; ended July 3, 1902
S. A. Rafferty	do	†840 00	Service began July 1, 1902
C. L. Walker	Attorney	†1,500 00	Service began June 1, 1901
C. E. Hook	Assistant treasurer	†360 00	Service began April 5, 1901; ended Sept. 30, 1902
Robert R. Doherty	do	†360 00	Service began Oct. 1, 1902
John M. Snyder	Collector tolls, Chicago	†1,200 00	Service began Aug. 1, 1901; ended April 30, 1902
James Barron	do	†1,200 00	Service began May 1, 1902; ended Aug. 12, 1902
John M. Snyder	do	†1,200 00	Service began Aug. 12, 1902
James Barron	Collector tolls, Lockport	†900 00	Service began Aug. 1, 1901; ended May 1, 1902
John A. Reeve	do	†900 00	Service began May 1, 1902
John O'Donnell	Collector tolls, Ottawa	†900 00	Service began March 1, 1897
B. W. Simmons	Collector tolls, Henry	†900 00	Service began Sept. 1, 1901
George Woodruff	Coll. tolls, Copperas Creek	†900 00	Service began March 1, 1898
William Keough	Foreman rep. shop, Lockport	†1,500 00	
H. C. Besse	Foreman repair shop	†1,200 00	Service began Oct. 1, 1901
Geo. T. Dowse	Foreman of dredge	‡100 00	During navigation; service began April 1, 1897
Chas. Dimmick	Foreman repair boat No. 1	‡65 00	Service began March 1, 1897
J. H. Purrucker	Foreman repair boat No. 2	‡65 00	Service began April 8, 1901
*Samuel Schuberg	Locktender, lock No. 1	‡35 00	Service began March 1, 1897
*Elisha Sly	Locktender, lock No. 2	‡35 00	Service began April 1, 1897; ended Aug. 10, 1902
*Gus Johnson	do	‡35 00	Service began Aug. 11, 1902
*Gustav Seitz	Locktender, Nos. 3 and 4	‡70 00	Service began March 10, 1897
*Josephine Gretza	Locktender, No. 5	‡35 00	do
*J. L. Horton	Locktender, Nos. 6 and 7	‡70 00	do
*Geo. Foster	Locktender, No. 8	‡35 00	Service began Dec. 1, 1901
*J. J. Martindale	Locktender, Nos. 9 and 10	‡35 00	Service began June 15, 1901; ended March 20, 1902
*Joseph Marland	do	‡35 00	Service began March 21, 1902
*Frank Frost	Side-cut, Ottawa	‡35 00	Service began March 1, 1897
*Mrs. Wm. Mellin	Locktender, No. 11	‡35 00	Service began Oct. 6, 1898
*Mrs. Geo. Funk	Locktender, No. 12	‡35 00	Service began Feb. 17, 1898
*Arthur Rowley	Locktender, No. 13	‡35 00	Service began Sept. 1, 1899
*James Ross	Locktender, Nos. 14 and 15	‡50 00	Service began March 1, 1897
Elmer Melick	Locktender, Henry lock	‡35 00	Service began Oct. 1, 1900
Luther Woodruff	Locktender, Copperas Creek	‡35 00	Service began March 1, 1899

* $25,00 per month during winter months.

† Per annum.

‡ Per month during navigation.

TREASURER'S REPORT.

OTTAWA, ILL., May, 1, 1902.

To the Honorable Board of Canal Commissioners of the State of Illinois:

GENTLEMEN—I have the honor to submit to you, as required by the statutes of the State of Illinois, the following report showing the receipts and disbursements of moneys received by me and paid out as treasurer of the Board of Canal Commissioners from Dec. 1, 1901, to May 1, 1902:

To balance on hand, Dec. 1, 1901	$40,823 57	
To received from sundry tolls, rents, etc., as per detailed statement of commissioners	32,913 07	
Total receipts	.....	$73,736 64
Deducting sundry disbursements as per detailed statement of commissioners	.....	43,121 70
Balance on hand May 1, 1902	.....	$30,614 94

Respectfully submitted.

C. E. MILLER,

Treasurer.

TREASURER'S REPORT.

MORRIS, ILL., Dec, 1, 1902.

To the Honorable Board of Canal Commissioners of the State of Illinois:

GENTLEMEN—I have the honor to submit to you, as required by the statutes of the State of Illinois, the following report showing the receipts and disbursements of moneys received by me and paid out as treasurer of the Board of Canal Commissioners from May 1, 1902, to Dec. 1, 1902:

To balance on hand, May 1, 1902	$30,614 94	
To received from sundry tolls, rents, etc., as per detailed statement of commissioners	69,367 63	
Total receipts	.....	$99,982 5.
Deducting sundry disbursements as per detailed statement of commissioners	.....	84,029 28
Balance on hand Dec. 1, 1902	.....	$15,953 29

Respectfully submitted,

W. L. SACKETT,

Treasurer.